

When inquiring for a quotation; prefix the basic part number with 'R398-' example: R398-28347

Other sizes are also available but are not included in this listing. Please inquire.

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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
28347	0.73	1.02	44415	24.60	1.80	49474	64.00	1.50	10980	130.18	5.33	9606	251.00	3.00
49015	0.75	1.00	12697	24.60	2.40	49477	64.00	1.60	49807	130.50	4.00	50388	251.00	3.50
49016	0.80	1.25	8113	24.60	2.90	30201	64.00	2.00	12882	131.00	1.70	50389	251.00	4.00
49017	0.80	2.00	49253	24.60	3.00	49478	64.00	2.50	49809	131.00	2.00	50390	251.00	5.00
30775	1.00	1.00	8114	24.60	3.40	10103	64.00	2.60	49811	131.00	2.50	9607	251.00	7.00
11317	1.00	2.00	12920	24.60	3.60	11899	64.00	3.00	49812	131.00	3.00	30680	251.14	6.99
10761	1.02	1.78	8115	24.66	1.78	8612	64.00	3.50	30651	131.00	3.50	50391	252.00	3.50
31877	1.07	1.21	49254	24.70	1.70	11900	64.00	4.00	9125	131.00	4.00	12274	252.00	4.00
10712	1.07	1.27	49255	24.70	2.67	49480	64.00	4.50	49816	131.00	4.50	30681	252.00	5.00
30140	1.10	2.00	49257	24.77	5.00	8613	64.00	5.00	49813	131.00	5.00	9608	252.80	3.60
12947	1.15	1.00	28855	24.77	5.33	49481	64.00	5.70	9126	131.00	5.30	12650	253.00	3.50
11318	1.20	1.00	49258	24.80	1.00	8614	64.00	6.00	49814	131.00	10.00	50392	253.00	4.00
30141	1.20	2.00	49259	24.80	1.50	8615	64.00	8.00	12932	131.20	5.70	50393	253.00	5.00
30779	1.22	1.07	8116	24.80	2.20	49482	64.00	16.00	28449	131.50	4.50	12275	253.00	7.00
28844	1.24	2.62	30512	24.90	3.60	49475	64.20	1.60	34923	131.57	1.78	50394	253.00	8.00
30780	1.27	1.02	10888	24.99	3.53	49483	64.20	1.90	32052	131.60	5.70	9609	253.00	12.00
30727	1.30	1.00	30172	25.00	1.00	8616	64.20	5.00	32053	131.80	1.78	11047	253.57	5.33
11319	1.30	1.10	49260	25.00	1.20	11238	64.20	5.70	10141	132.00	1.50	11099	253.57	6.99
49018	1.30	2.40	11619	25.00	1.50	8617	64.30	1.50	9128	132.00	1.70	9610	253.59	1.78
10713	1.42	1.52	11620	25.00	2.00	28868	64.30	5.70	49817	132.00	1.80	10947	253.59	3.53
12939	1.42	1.78	30513	25.00	2.40	31064	64.39	1.78	9129	132.00	2.00	43396	253.77	7.00
30783	1.44	1.01	11622	25.00	2.50	8618	64.40	4.00	49818	132.00	2.50	9611	254.00	3.00
46740	1.46	1.58	8117	25.00	2.60	30202	64.50	1.50	12117	132.00	3.00	50395	254.00	3.50
11320	1.50	1.00	49261	25.00	2.65	10104	64.50	1.80	49819	132.00	3.50	50396	254.00	4.00
31484	1.50	1.02	11623	25.00	3.00	49484	64.50	2.00	49820	132.00	3.55	50397	254.00	5.00
12959	1.50	1.50	8118	25.00	3.20	8619	64.50	2.70	12118	132.00	4.00	9612	254.00	19.00
12327	1.50	1.60	11624	25.00	3.50	11200	64.50	3.00	32051	132.00	4.50	51341	254.50	3.00
10044	1.50	1.75	49262	25.00	3.55	8620	64.50	5.50	12119	132.00	5.00	9613	255.00	2.00
7783	1.50	2.00	11625	25.00	4.00	31067	64.60	1.55	49821	132.00	5.30	9614	255.00	3.00
12541	1.60	1.00	8119	25.00	4.30	28808	64.60	2.40	49822	132.00	5.65	50399	255.00	3.50
30785	1.77	1.01	8120	25.00	4.50	30582	64.70	3.00	9130	132.00	6.00	12441	255.00	4.00
49019	1.78	0.89	11626	25.00	5.00	10831	64.77	2.62	9131	132.00	8.00	9615	255.00	4.20
12872	1.78	1.02	8121	25.00	5.70	8621	64.90	6.60	11263	132.20	5.70	9616	255.00	5.00
30786	1.78	1.19	11627	25.00	6.00	11901	65.00	1.50	49823	132.50	1.60	50401	255.00	5.70
10714	1.78	1.78	8122	25.00	6.50	8622	65.00	1.80	11025	132.72	5.33	9617	255.00	7.00
12328	1.80	1.00	8123	25.00	7.00	11902	65.00	2.00	11081	132.72	6.99	10169	256.00	2.50
30358	1.80	1.02	8124	25.00	7.50	11903	65.00	2.50	49824	132.80	5.80	50402	256.00	3.50
7784	1.80	1.20	11628	25.00	8.00	30583	65.00	2.75	49825	132.90	2.50	50403	256.00	4.00
11322	1.85	1.50	8125	25.00	9.00	11904	65.00	3.00	10926	132.94	3.53	50404	256.00	5.00
49021	1.90	1.25	8126	25.00	10.00	11905	65.00	3.50	12974	133.00	2.50	9618	256.00	7.20
12960	1.90	1.35	8127	25.00	12.00	49485	65.00	3.55	10846	133.00	2.62	9619	256.50	8.50
11323	2.00	1.00	8128	25.00	13.00	11906	65.00	4.00	49826	133.00	3.00	12703	257.00	3.00
7786	2.00	1.25	8129	25.00	15.00	8623	65.00	4.50	9132	133.00	3.20	50405	257.00	3.50
30440	2.00	1.30	28966	25.04	2.95	8624	65.00	4.80	9133	133.00	3.25	50470	257.00	4.00
11324	2.00	1.50	10806	25.07	2.62	11907	65.00	5.00	12120	133.00	3.50	9620	257.00	5.00
30728	2.00	1.60	11130	25.10	1.60	49486	65.00	5.30	9134	133.00	4.00	30683	258.00	3.50
49022	2.00	1.80	10732	25.12	1.78	8625	65.00	5.50	9135	133.00	4.40	9621	258.00	4.00
10045	2.00	2.00	30960	25.12	2.03	8626	65.00	6.00	10142	133.00	4.50	50425	258.00	5.00
10046	2.00	3.00	8130	25.20	1.80	8627	65.00	7.00	12121	133.00	5.00	9622	258.00	6.00
30788	2.01	1.60	11172	25.20	3.00	12377	65.00	7.50	12122	133.00	7.00	50426	258.00	7.00
28845	2.06	2.62	11629	25.30	1.60	8628	65.00	8.00	10036	133.00	10.00	12844	258.00	8.00
11325	2.20	1.00	11158	25.30	2.40	8629	65.00	9.00	9136	133.00	12.00	9623	258.00	12.00
7787	2.20	1.50	49263	25.40	3.53	12770	65.00	10.00	10037	133.00	13.00	50427	259.00	3.50
12888	2.20	1.60	30962	25.50	1.00	8631	65.00	10.50	10760	133.07	1.78	50428	259.00	4.00
31498	2.20	1.80	30963	25.50	1.50	8632	65.00	12.00	11264	133.20	5.70	50429	259.00	5.00
12542	2.20	2.00	8131	25.50	1.60	8633	65.00	13.00	9137	133.30	6.40	50430	259.00	6.00

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30791	2.24	1.78	30515	25.50	1.80	10962	65.10	3.53	10981	133.35	5.33	11286	259.20	5.70
49028	2.24	1.80	49264	25.50	2.00	49487	65.32	1.56	30653	133.50	4.00	32078	259.24	3.53
12543	2.30	0.85	49265	25.50	2.50	49476	65.35	1.55	9138	133.50	7.00	28908	259.30	5.70
10047	2.30	1.20	28814	25.50	3.00	30584	65.50	1.50	9139	133.60	2.20	50431	259.50	5.00
7788	2.30	1.30	49266	25.50	3.50	31069	65.50	1.55	9140	133.80	8.40	12442	259.70	6.99
30792	2.31	1.50	8132	25.50	3.70	8634	65.50	3.50	31113	133.82	2.62	12678	260.00	2.50
11326	2.35	1.00	8133	25.67	1.78	49488	65.50	5.00	49828	134.00	1.60	12443	260.00	3.00
30793	2.39	1.27	10875	25.80	3.53	8635	65.50	15.00	49829	134.00	2.50	50432	260.00	3.50
31499	2.40	1.30	12607	26.00	1.00	8636	65.60	5.30	12123	134.00	3.00	9624	260.00	3.53
30794	2.40	1.50	11630	26.00	1.20	49490	66.00	1.50	12124	134.00	3.20	12845	260.00	4.00
12953	2.40	1.90	11631	26.00	1.50	11908	66.00	2.00	49830	134.00	3.50	12726	260.00	5.00
7789	2.40	2.80	11632	26.00	2.00	30585	66.00	2.50	12125	134.00	4.00	12730	260.00	6.00
11328	2.50	1.00	8134	26.00	2.10	11909	66.00	3.00	49832	134.00	4.50	9625	260.00	6.50
12534	2.50	1.20	11633	26.00	2.50	8637	66.00	3.50	9141	134.00	5.00	12444	260.00	7.00
7790	2.50	1.30	11634	26.00	3.00	8638	66.00	3.80	12792	134.00	6.00	12445	260.00	8.00
11329	2.50	1.50	11635	26.00	3.50	11910	66.00	4.00	9142	134.00	6.80	9626	260.00	10.00
11330	2.50	1.60	8135	26.00	3.70	49491	66.00	4.50	9143	134.20	4.00	50434	261.00	3.50
7791	2.50	1.75	11636	26.00	4.00	8639	66.00	5.00	11265	134.20	5.70	50435	261.00	4.00
51336	2.50	1.80	49267	26.00	4.50	8640	66.00	6.00	28889	134.30	5.70	50436	261.00	5.00
49023	2.50	2.00	11638	26.00	5.00	8641	66.00	6.50	49827	134.47	2.62	10994	261.00	5.33
49024	2.50	2.40	8136	26.00	5.50	8642	66.00	7.50	28828	134.50	3.00	30685	261.50	6.40
10762	2.54	1.02	8137	26.00	6.00	8643	66.00	8.00	49831	134.50	4.50	50422	261.50	8.00
10715	2.57	1.78	12536	26.00	6.50	8644	66.00	9.50	9145	134.50	5.00	9627	262.00	2.00
30143	2.60	1.00	8138	26.00	7.00	30204	66.04	1.78	11061	134.50	6.99	50438	262.00	3.00
11331	2.60	1.20	8139	26.00	8.00	11004	66.04	5.33	32054	134.60	5.70	48910	262.00	3.50
11333	2.60	1.30	8140	26.00	8.75	49535	66.20	5.70	12525	135.00	1.50	9628	262.00	4.00
7794	2.60	1.40	8141	26.20	2.30	10905	66.27	3.53	9146	135.00	2.00	43530	262.00	5.00
12889	2.60	1.60	11173	26.20	3.00	10832	66.35	2.62	12126	135.00	2.50	9629	262.00	6.00
31500	2.60	1.80	11640	26.20	3.60	10748	66.40	1.78	12127	135.00	3.00	50437	262.00	8.00
11334	2.60	1.90	8142	26.30	2.40	8645	66.50	2.50	9147	135.00	3.50	9630	262.00	14.00
12544	2.60	2.00	28856	26.34	5.33	30587	66.60	5.70	12793	135.00	4.00	9631	262.34	3.53
49025	2.60	2.40	30516	26.50	1.20	10963	66.67	3.53	12128	135.00	4.10	44980	263.00	3.50
31485	2.65	1.60	49268	26.50	1.50	31071	66.70	2.00	49833	135.00	4.50	50440	263.00	4.00
30796	2.66	1.97	49269	26.50	2.00	8646	66.70	3.20	12129	135.00	5.00	50441	263.00	5.00
30797	2.69	1.37	8143	26.50	2.50	51339	66.87	3.53	12130	135.00	6.00	12446	263.00	10.00
11335	2.70	1.00	49270	26.50	2.65	8647	67.00	1.50	12699	135.00	7.00	9632	264.00	3.00
12329	2.70	1.50	28815	26.50	3.00	8648	67.00	2.00	9148	135.00	7.50	50442	264.00	3.50
7795	2.70	1.60	8144	26.50	3.15	13000	67.00	2.10	9149	135.00	10.00	9633	264.00	4.00
30441	2.70	1.90	11641	26.50	3.50	11912	67.00	2.50	49835	135.00	17.50	50443	264.00	5.00
45663	2.75	1.60	49271	26.50	3.55	8649	67.00	2.70	9150	135.70	3.53	9634	264.00	18.00
30798	2.79	1.02	8145	26.50	4.00	30588	67.00	2.80	49836	135.76	1.78	11312	264.10	8.40
30729	2.80	1.00	8146	26.50	8.00	11913	67.00	3.00	11026	135.90	5.33	50444	265.00	2.00
30730	2.80	1.50	10889	26.58	3.53	49539	67.00	3.50	11082	135.90	6.99	9635	265.00	3.00
11336	2.80	1.60	29086	26.59	2.95	8650	67.00	3.55	49840	136.00	2.50	12276	265.00	3.50
49026	2.80	1.80	10807	26.64	2.62	11914	67.00	4.00	29616	136.00	3.00	12277	265.00	4.00
31496	2.82	1.52	10733	26.70	1.78	8651	67.00	4.30	12131	136.00	3.50	10170	265.00	4.40
31880	2.84	1.78	8147	26.80	3.00	8652	67.00	5.00	49841	136.00	3.55	9636	265.00	5.00
28846	2.84	2.62	8148	26.80	6.60	8653	67.00	5.33	12794	136.00	4.00	9637	265.00	6.00
7796	2.85	2.32	49272	27.00	1.00	49538	67.00	5.50	9151	136.00	4.25	9638	265.00	6.50
12330	2.90	0.85	8149	27.00	1.30	8654	67.00	6.00	9152	136.00	5.00	12278	265.00	7.00
30144	2.90	1.05	11642	27.00	1.50	10105	67.00	7.00	49842	136.00	5.30	9639	265.00	8.00
31501	2.90	1.20	11643	27.00	2.00	8655	67.00	8.00	9153	136.00	6.00	9640	265.00	9.00
30799	2.90	1.25	11644	27.00	2.50	11239	67.20	5.70	12132	136.00	7.00	12448	265.00	10.00
11337	2.90	1.50	11645	27.00	3.00	28809	67.60	2.40	9154	136.00	8.00	12651	266.00	3.50
12890	2.90	1.75	12923	27.00	3.20	10833	67.95	2.62	9155	136.00	12.00	50445	266.00	4.00
10716	2.90	1.78	8151	27.00	3.50	49540	68.00	1.50	10927	136.12	3.53	50446	266.00	5.00

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11338	3.00	1.00	11646	27.00	4.00	8656	68.00	1.70	49844	136.50	4.00	9641	266.00	6.00
10048	3.00	1.20	8152	27.00	4.50	11915	68.00	2.00	10982	136.53	5.33	50447	266.00	7.00
49027	3.00	1.25	11647	27.00	5.00	31072	68.00	2.40	31494	137.00	2.50	11048	266.07	5.33
12891	3.00	1.35	8153	27.00	5.50	11916	68.00	2.50	10874	137.00	2.62	11100	266.07	6.99
11339	3.00	1.50	11648	27.00	6.00	11917	68.00	3.00	12133	137.00	3.00	10948	266.30	3.53
7797	3.00	1.60	8154	27.00	6.50	11918	68.00	3.50	9156	137.00	3.50	50448	266.70	6.35
30145	3.00	1.70	8155	27.00	7.00	11919	68.00	4.00	12795	137.00	4.00	50449	267.00	2.70
7798	3.00	1.80	12878	27.00	8.00	8657	68.00	4.50	49845	137.00	4.50	50450	267.00	3.50
7799	3.00	1.85	8157	27.00	12.00	11920	68.00	5.00	49846	137.00	5.00	44213	267.00	4.00
11340	3.00	2.00	11131	27.10	1.60	8658	68.00	5.50	9157	137.00	6.50	9642	267.00	4.50
7800	3.00	2.40	8158	27.20	5.70	12619	68.00	6.00	9158	137.00	7.00	50451	267.00	5.00
7801	3.00	3.00	11159	27.30	2.40	11921	68.00	7.00	9159	137.00	8.00	9643	267.50	5.50
7802	3.00	4.50	30966	27.30	2.70	49541	68.00	8.00	9160	137.50	2.50	50453	268.00	3.50
49029	3.00	5.00	30967	27.30	3.20	8659	68.00	10.00	12796	138.00	2.10	9644	268.00	4.00
49031	3.00	8.00	31940	27.40	2.50	8660	68.00	15.00	49847	138.00	2.50	50454	268.00	5.00
30800	3.05	1.27	12991	27.40	2.70	10964	68.26	3.53	9161	138.00	3.00	9645	268.00	7.00
11111	3.10	1.60	8159	27.40	3.53	49542	68.50	4.00	10143	138.00	3.50	9646	268.00	8.00
49032	3.15	1.80	12992	27.50	1.00	12620	68.60	2.20	12135	138.00	4.00	9647	269.00	2.50
10763	3.17	1.78	8160	27.50	1.10	49544	68.95	5.30	9162	138.00	5.00	12704	269.00	3.00
30146	3.20	1.50	8161	27.50	1.50	8661	69.00	1.50	9163	138.00	5.30	50455	269.00	3.50
7803	3.20	1.60	30968	27.50	2.00	30589	69.00	2.00	12136	138.00	6.00	50456	269.00	4.00
11342	3.20	1.80	10069	27.50	2.30	49545	69.00	2.50	9164	138.00	8.00	50457	269.00	5.00
7804	3.20	2.50	49275	27.50	2.40	12325	69.00	3.00	10031	138.00	10.00	50458	269.00	6.00
11435	3.30	1.00	8162	27.50	2.50	8662	69.00	4.00	9165	138.00	19.00	11287	269.20	5.70
7805	3.30	1.50	28816	27.50	3.00	8663	69.00	4.50	49849	138.50	6.55	28909	269.30	5.70
11136	3.30	2.40	30518	27.50	3.20	8664	69.00	5.00	33910	138.94	1.78	50423	269.50	6.00
30803	3.35	1.78	12675	27.50	4.50	49543	69.00	5.30	49850	139.00	2.50	9648	270.00	2.50
12545	3.40	0.80	8163	27.50	6.80	49546	69.00	5.70	12138	139.00	3.00	12846	270.00	3.00
12961	3.40	1.30	12608	27.56	3.17	8665	69.00	6.00	12139	139.00	3.50	50460	270.00	3.50
12962	3.40	1.70	12990	27.60	2.40	8666	69.00	7.50	9167	139.00	4.00	12728	270.00	4.00
30444	3.40	1.80	30969	27.80	1.50	8667	69.00	8.00	49888	139.00	5.00	12449	270.00	5.00
11343	3.40	1.90	31942	27.80	3.20	8668	69.00	11.00	49851	139.00	6.00	9649	270.00	6.00
7806	3.45	2.02	12925	27.80	3.60	11279	69.20	5.70	12140	139.00	7.00	9650	270.00	7.00
11344	3.50	0.90	49277	27.80	8.00	11005	69.22	5.33	11027	139.07	5.33	51900	270.00	8.00
11345	3.50	1.00	12505	27.93	5.33	28876	69.30	5.70	11083	139.07	6.99	9651	270.00	10.00
12892	3.50	1.10	8164	28.00	1.00	11922	69.40	2.80	11266	139.20	5.70	9652	270.70	4.30
11436	3.50	1.20	11649	28.00	1.50	8669	69.40	5.20	9168	139.20	6.00	9653	271.00	3.00
11346	3.50	1.50	8165	28.00	1.70	10906	69.44	3.53	10928	139.30	3.53	50462	271.00	3.50
10049	3.50	1.60	30519	28.00	1.90	11201	69.50	3.00	28890	139.30	5.70	50463	271.00	4.00
30804	3.50	1.80	11650	28.00	2.00	30590	69.50	3.50	10847	139.38	2.62	50464	271.00	5.00
49033	3.50	1.90	11651	28.00	2.50	30591	69.50	4.00	11217	139.50	3.00	50465	271.00	5.33
7808	3.50	2.00	8166	28.00	2.62	49547	69.50	5.00	32057	139.60	5.70	12874	272.00	2.50
7809	3.50	3.00	30520	28.00	2.65	8670	69.50	13.50	49852	139.70	4.75	9654	272.00	4.00
30147	3.50	4.00	11652	28.00	3.00	10834	69.52	2.62	10983	139.70	5.33	50466	272.00	5.00
31486	3.53	1.02	8167	28.00	3.15	10749	69.57	1.78	9169	139.70	15.00	50467	272.00	7.00
31881	3.55	1.60	11653	28.00	3.50	28810	69.60	2.40	30226	140.00	1.50	12450	272.40	6.99
49034	3.55	1.80	8168	28.00	3.65	10965	69.85	3.53	9170	140.00	1.78	50468	272.64	3.53
30805	3.56	1.27	49278	28.00	3.70	8671	69.90	3.17	12141	140.00	2.00	50424	273.00	3.50
30732	3.60	1.20	11654	28.00	4.00	49548	70.00	1.00	9171	140.00	2.50	50469	273.00	4.00
31502	3.60	1.30	8169	28.00	4.30	49549	70.00	1.50	12142	140.00	3.00	10171	273.00	4.50
12963	3.60	1.90	49279	28.00	4.50	10775	70.00	1.78	9172	140.00	3.50	50473	273.00	5.00
11348	3.60	2.00	11655	28.00	5.00	12621	70.00	1.80	49853	140.00	3.55	9656	274.00	2.00
12331	3.60	2.40	11656	28.00	6.00	11923	70.00	2.00	9173	140.00	3.75	9657	274.00	3.00
11350	3.60	2.70	31944	28.00	7.00	11924	70.00	2.50	12143	140.00	4.00	50474	274.00	3.50
7810	3.62	1.64	8170	28.00	8.00	11925	70.00	3.00	9174	140.00	4.30	50475	274.00	4.00
28847	3.63	2.62	8171	28.00	8.50	30593	70.00	3.20	9175	140.00	4.50	50476	274.00	5.00

When inquiring for a quotation; prefix the basic part number with 'R398-' example: R398-28347

Other sizes are also available but are not included in this listing. Please inquire.

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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
30806	3.66	1.19	8172	28.00	8.75	8672	70.00	3.37	12144	140.00	5.00	9658	274.00	6.50
31882	3.66	1.90	8173	28.00	10.00	11926	70.00	3.50	49854	140.00	5.30	9659	274.00	8.60
7811	3.68	1.25	8174	28.00	13.00	11927	70.00	4.00	9176	140.00	6.00	50471	274.50	4.00
10717	3.68	1.78	31945	28.10	2.62	8673	70.00	4.50	9177	140.00	7.00	9660	275.00	2.50
12964	3.70	1.00	49281	28.10	4.30	8674	70.00	4.60	9178	140.00	7.50	12847	275.00	3.00
12546	3.70	1.60	10890	28.17	3.53	11928	70.00	5.00	12739	140.00	8.00	9661	275.00	3.50
12693	3.70	1.80	31946	28.20	1.00	8675	70.00	5.50	12640	140.00	10.00	12848	275.00	4.00
30807	3.70	1.90	11174	28.20	3.00	49550	70.00	5.70	9179	140.00	12.00	12705	275.00	5.00
30808	3.70	2.00	10808	28.25	2.62	11929	70.00	6.00	9180	140.00	15.00	9663	275.00	7.50
10764	3.72	1.02	10734	28.30	1.78	8676	70.00	6.50	49856	140.00	16.00	50477	275.00	8.00
49035	3.75	1.80	49283	28.30	2.40	11930	70.00	7.00	49858	140.50	4.50	30237	275.60	3.53
30445	3.80	1.25	8175	28.42	2.62	8677	70.00	7.50	49860	141.00	2.50	9664	275.80	8.00
12893	3.80	1.50	49284	28.50	1.00	8678	70.00	8.00	33713	141.00	3.00	9665	276.00	2.00
30809	3.86	1.19	49285	28.50	1.50	12378	70.00	10.00	49861	141.00	3.50	50479	276.00	3.50
30810	3.90	1.50	30173	28.50	2.00	8679	70.00	11.00	49862	141.00	4.00	12849	276.00	4.00
11351	3.90	1.80	12722	28.50	2.50	8680	70.00	15.00	49859	141.00	4.50	50480	276.00	5.00
49036	3.90	2.40	49286	28.50	3.00	8681	70.00	17.50	49863	141.00	5.00	9666	276.00	5.34
7813	3.95	1.78	8176	28.50	3.30	8682	70.00	20.00	10217	141.00	7.00	9667	276.00	7.00
11352	4.00	1.00	49290	28.50	4.50	8683	70.20	5.70	9181	141.50	3.00	32081	276.00	8.00
30446	4.00	1.10	8177	28.50	7.90	10106	70.50	2.40	49864	142.00	2.50	50481	277.00	3.50
11353	4.00	1.20	11658	28.50	10.00	12772	70.50	3.00	49865	142.00	2.62	50482	277.00	4.00
11354	4.00	1.50	8178	28.58	9.53	13001	71.00	1.65	12407	142.00	3.00	50483	277.00	5.00
7814	4.00	1.60	31948	28.70	3.50	12773	71.00	2.00	12641	142.00	3.50	50485	278.00	3.15
11355	4.00	1.75	49287	29.00	1.00	49551	71.00	2.50	12146	142.00	4.00	30687	278.00	3.20
31884	4.00	1.80	10070	29.00	1.50	49552	71.00	2.65	9182	142.00	5.00	50487	278.00	3.50
12547	4.00	1.85	8179	29.00	1.80	11933	71.00	3.00	12147	142.00	6.00	50488	278.00	4.00
11356	4.00	2.00	11659	29.00	2.00	8684	71.00	3.50	49866	142.00	6.30	10172	278.00	5.00
12548	4.00	2.20	11660	29.00	2.50	49553	71.00	3.55	12148	142.00	7.00	9668	278.00	6.00
11357	4.00	2.50	11661	29.00	3.00	8685	71.00	4.00	9183	142.00	7.50	12881	278.00	8.00
11358	4.00	3.00	11662	29.00	3.50	12379	71.00	4.50	10144	142.00	10.00	50489	278.00	12.00
11359	4.00	4.00	46095	29.00	4.00	49554	71.00	5.00	48615	142.11	1.78	11049	278.77	5.33
7815	4.00	5.00	49288	29.00	4.50	49555	71.00	5.30	11028	142.24	5.33	11101	278.77	6.99
7816	4.00	5.50	8180	29.00	5.00	8686	71.00	8.50	11084	142.24	6.99	10949	279.00	3.53
49038	4.00	8.00	8181	29.00	6.00	49557	71.00	9.00	10929	142.47	3.53	50490	279.00	4.00
11112	4.10	1.60	8182	29.00	8.00	8687	71.00	9.50	29682	142.50	3.00	50491	279.00	5.00
7817	4.10	1.70	8183	29.00	16.00	8688	71.00	10.00	9184	142.50	5.00	30750	279.00	7.00
7818	4.12	1.69	11132	29.10	1.60	10835	71.12	2.62	49867	142.80	5.80	11313	279.10	8.40
11434	4.20	1.90	8184	29.10	2.55	12380	71.20	2.00	10984	142.88	5.33	11288	279.20	5.70
30812	4.22	1.07	11175	29.20	3.00	11241	71.20	5.70	30657	143.00	1.78	28910	279.30	5.70
11137	4.30	2.40	12876	29.30	3.60	10966	71.44	3.53	12408	143.00	2.00	9670	280.00	2.50
30447	4.30	2.50	30977	29.50	1.00	12935	71.50	1.50	49869	143.00	2.50	12281	280.00	3.00
7819	4.30	5.00	8185	29.50	1.20	49558	71.50	2.00	31115	143.00	3.00	12282	280.00	3.50
12501	4.34	3.53	11663	29.50	1.50	8689	72.00	1.50	49870	143.00	3.50	9671	280.00	4.00
7820	4.40	1.10	49291	29.50	2.00	11934	72.00	2.00	49871	143.00	3.97	10173	280.00	4.50
10792	4.42	2.62	8186	29.50	2.30	12774	72.00	2.50	9185	143.00	4.00	9672	280.00	5.00
30813	4.47	1.96	49292	29.50	2.50	11935	72.00	3.00	49872	143.00	5.00	12283	280.00	6.00
10718	4.48	1.78	28817	29.50	3.00	11936	72.00	3.50	49873	143.00	5.70	9673	280.00	6.30
11437	4.50	1.00	8187	29.50	4.50	11937	72.00	4.00	49874	143.50	1.60	12284	280.00	7.00
11360	4.50	1.50	8188	29.50	5.00	11938	72.00	5.00	49868	143.50	1.78	9674	280.00	8.00
12334	4.50	1.70	31950	29.50	5.50	8690	72.00	5.50	49875	144.00	2.50	9675	280.00	9.00
7821	4.50	1.80	10071	29.50	5.70	49560	72.00	6.00	12149	144.00	3.00	9676	280.00	10.00
12332	4.50	2.00	8189	29.50	8.50	8691	72.00	6.99	9186	144.00	3.50	50493	281.00	3.50
30448	4.50	2.25	28857	29.51	5.33	8692	72.00	7.00	10041	144.00	3.70	50494	281.00	4.00
30149	4.50	2.40	28634	29.60	2.40	8693	72.00	8.00	12087	144.00	4.00	9677	281.00	5.00
12333	4.50	2.50	8191	29.70	1.00	8694	72.00	9.00	48628	144.00	4.50	50495	282.00	3.50
49039	4.50	3.00	8192	29.70	3.00	8695	72.00	10.00	9187	144.00	5.00	9678	282.00	4.00

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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
30814	4.57	1.02	28967	29.74	2.95	8696	72.00	11.00	9188	144.00	8.00	9679	282.00	5.00
12335	4.60	1.85	31951	29.75	1.00	8697	72.00	12.00	28923	144.10	8.40	50496	283.00	3.50
11361	4.60	2.00	10891	29.75	3.53	32002	72.19	5.33	11267	144.20	5.70	50497	283.00	4.00
12751	4.60	2.30	10809	29.82	2.62	11242	72.20	5.70	28891	144.30	5.70	50498	283.00	5.00
12883	4.60	2.40	30978	29.87	1.52	11006	72.40	5.33	11218	144.50	3.00	50499	284.00	3.50
49040	4.60	2.50	10735	29.87	1.78	8698	72.50	3.50	32060	144.60	5.70	50500	284.00	4.00
7822	4.70	1.00	8193	30.00	1.00	10907	72.62	3.53	9190	145.00	1.50	31805	284.00	5.00
12549	4.70	1.10	49294	30.00	1.20	10836	72.69	2.62	9191	145.00	2.50	9680	284.00	6.00
28960	4.70	1.42	12355	30.00	1.50	10750	72.76	1.78	12150	145.00	3.00	9681	284.00	9.00
49041	4.70	1.60	30979	30.00	1.80	49562	73.00	1.20	9192	145.00	3.50	30238	284.20	5.70
49042	4.70	1.78	11668	30.00	2.00	49563	73.00	1.50	49876	145.00	3.55	50472	284.50	4.00
49043	4.70	1.90	10072	30.00	2.40	11939	73.00	2.00	9193	145.00	4.00	12850	285.00	3.00
30449	4.70	2.00	11669	30.00	2.50	11940	73.00	2.50	9194	145.00	4.20	9682	285.00	3.50
49044	4.75	1.24	49295	30.00	2.65	10215	73.00	3.00	12157	145.00	5.00	12514	285.00	4.00
30815	4.75	1.27	11670	30.00	3.00	11942	73.00	3.50	49877	145.00	5.30	9683	285.00	5.00
30450	4.75	2.62	30522	30.00	3.15	49564	73.00	3.55	9195	145.00	6.00	9684	285.00	5.33
10765	4.76	1.78	11671	30.00	3.50	12499	73.00	4.00	9196	145.00	7.00	9685	285.00	6.00
7823	4.80	1.50	11672	30.00	4.00	8699	73.00	4.50	9197	145.00	7.50	12451	285.00	7.00
12895	4.80	1.80	8194	30.00	4.40	11943	73.00	5.00	9198	145.00	8.00	10030	285.00	15.00
30816	4.80	1.90	8195	30.00	4.50	49565	73.00	5.30	9199	145.00	10.00	12452	285.10	6.99
30817	4.80	2.00	11673	30.00	5.00	30596	73.00	6.00	49879	145.29	1.78	9686	285.75	7.94
11362	4.90	1.90	8196	30.00	5.50	10967	73.02	3.53	11029	145.42	5.33	50506	286.00	3.50
7824	4.93	1.50	11674	30.00	6.00	8700	73.39	5.33	11085	145.42	6.99	9687	286.00	4.00
7825	4.95	1.28	8197	30.00	7.00	49567	73.50	7.25	9200	145.45	6.55	50507	286.00	5.00
11363	5.00	1.00	8198	30.00	7.50	30598	73.80	4.50	10930	145.65	3.53	9688	286.00	6.20
11364	5.00	1.20	11675	30.00	8.00	8701	74.00	1.00	10848	145.72	2.62	30082	286.00	7.00
12550	5.00	1.25	10073	30.00	9.00	8702	74.00	1.50	31117	145.77	1.78	50558	287.00	3.50
7826	5.00	1.40	8199	30.00	10.00	11944	74.00	2.00	9201	146.00	2.00	50559	287.00	4.00
11365	5.00	1.50	8200	30.00	11.00	8703	74.00	2.50	49880	146.00	2.50	33699	287.00	5.00
30451	5.00	1.60	8201	30.00	12.00	49568	74.00	2.70	10218	146.00	3.00	50560	288.00	3.50
12551	5.00	1.75	8202	30.00	17.50	11945	74.00	3.00	12152	146.00	3.50	9689	288.00	3.53
49046	5.00	1.80	8203	30.10	2.62	8704	74.00	3.15	12409	146.00	4.00	50561	288.00	4.00
7827	5.00	1.90	31953	30.20	1.00	8705	74.00	3.30	49881	146.00	4.57	9690	288.00	5.00
11366	5.00	2.00	11219	30.20	3.00	49569	74.00	3.50	9202	146.00	5.00	9691	288.00	6.00
11367	5.00	2.50	11160	30.30	2.40	11946	74.00	4.00	9203	146.00	6.00	50562	289.00	3.50
11368	5.00	3.00	8204	30.30	5.70	8706	74.00	4.50	9204	146.00	7.00	50563	289.00	4.00
12752	5.00	3.50	49297	30.35	3.60	8707	74.00	5.00	9205	146.00	8.00	50564	289.00	5.00
10050	5.00	4.00	12609	30.40	4.80	49570	74.00	5.70	9206	146.00	12.00	12454	289.20	5.70
11369	5.00	5.00	8205	30.43	1.78	8708	74.00	6.00	10985	146.05	5.33	28911	289.30	5.70
49048	5.00	6.00	49298	30.50	1.50	30599	74.00	7.00	49883	146.50	4.00	9692	290.00	2.00
49049	5.00	8.00	49299	30.50	2.50	8709	74.00	7.50	10145	147.00	1.78	9693	290.00	2.50
30818	5.10	1.00	49300	30.50	2.62	12381	74.00	8.00	49884	147.00	2.50	9694	290.00	3.00
12965	5.10	1.10	49302	30.50	3.00	8710	74.00	10.00	30659	147.00	3.00	50565	290.00	3.50
11113	5.10	1.60	30525	30.50	3.65	8711	74.00	14.00	49885	147.00	3.50	50566	290.00	4.00
49045	5.10	1.80	8206	30.50	15.00	32003	74.14	2.62	49886	147.00	4.00	12851	290.00	5.00
49050	5.15	1.80	49303	30.80	3.53	11244	74.20	5.70	49887	147.00	5.00	50567	290.00	5.34
10793	5.23	2.62	12949	30.80	3.60	10870	74.30	2.62	49889	147.00	5.70	9695	290.00	6.00
10719	5.28	1.78	8207	30.80	3.70	28877	74.30	5.70	9207	147.00	15.00	50568	290.00	7.00
10051	5.30	1.70	8208	30.81	3.78	11202	74.50	3.00	34360	147.50	3.00	9696	290.00	8.00
7829	5.30	1.80	12610	30.95	2.64	10968	74.60	3.53	12977	148.00	1.78	9697	290.00	10.00
11138	5.30	2.40	10212	31.00	1.50	10970	74.63	5.33	10146	148.00	2.00	9698	291.00	3.00
30820	5.30	2.50	11677	31.00	2.00	49572	75.00	1.50	12153	148.00	3.00	50569	291.00	3.50
7830	5.30	4.30	10074	31.00	2.20	8712	75.00	1.78	49890	148.00	3.50	50570	291.00	4.00
7831	5.30	5.00	11678	31.00	2.50	11948	75.00	2.00	9208	148.00	4.00	50571	291.00	5.00
7832	5.37	1.78	11679	31.00	3.00	11949	75.00	2.50	9209	148.00	5.00	11050	291.47	5.33
30822	5.41	1.02	11680	31.00	3.50	12622	75.00	2.70	9210	148.00	5.50	11102	291.47	6.99

When inquiring for a quotation; prefix the basic part number with 'R398-' example: R398-28347

Other sizes are also available but are not included in this listing. Please inquire.

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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
12552	5.50	1.00	49304	31.00	3.80	11950	75.00	3.00	12154	148.00	6.00	10950	291.70	3.53
30823	5.50	1.20	11681	31.00	4.00	11951	75.00	3.50	32062	148.00	7.00	12652	292.00	3.50
11370	5.50	1.50	11682	31.00	4.50	49573	75.00	3.55	9211	148.00	8.00	9699	292.00	4.00
7833	5.50	1.80	8209	31.00	5.00	11952	75.00	4.00	12410	148.00	10.00	50572	292.00	5.00
12553	5.50	2.00	8210	31.00	5.50	8713	75.00	4.50	49891	148.00	12.00	12286	292.00	7.00
49052	5.50	2.40	12356	31.00	6.00	8714	75.00	4.90	48629	148.20	5.70	50573	292.00	10.00
30452	5.50	2.50	8211	31.00	8.00	11953	75.00	5.00	49892	148.46	1.78	9700	292.10	4.76
11371	5.50	3.00	8212	31.00	9.50	49574	75.00	5.30	32063	148.50	4.00	50574	293.00	3.50
7834	5.56	1.59	8213	31.00	14.00	8715	75.00	5.50	49893	148.50	5.00	50575	293.00	4.00
51337	5.60	1.00	28858	31.12	5.33	12710	75.00	6.00	10219	148.50	7.50	50576	293.00	5.00
49054	5.60	1.80	11176	31.20	3.00	8716	75.00	7.00	11030	148.60	5.33	50577	294.00	2.70
49053	5.60	2.00	30986	31.34	1.98	8717	75.00	7.50	11086	148.60	6.99	50578	294.00	3.50
12884	5.60	2.40	10892	31.34	3.53	11954	75.00	8.00	10931	148.82	3.53	12455	294.00	4.00
30825	5.70	1.10	30987	31.42	1.50	10107	75.00	9.00	49894	149.00	2.50	50579	294.00	5.00
49056	5.70	1.20	10810	31.42	2.62	12623	75.00	10.00	9212	149.00	3.00	12287	294.00	6.00
11372	5.70	1.90	10736	31.47	1.78	49576	75.00	12.50	12156	149.00	3.50	50580	295.00	3.50
7835	5.80	1.50	30526	31.50	1.20	8718	75.00	16.00	32056	149.00	4.00	12852	295.00	4.00
30827	5.80	1.90	8217	31.50	1.50	49577	75.50	2.00	9213	149.00	5.00	50581	295.00	5.00
31487	5.80	2.00	8218	31.50	1.75	11007	75.57	5.33	12642	149.00	7.00	30239	295.00	6.00
30150	5.80	2.20	30738	31.50	2.00	8720	75.70	9.50	11295	149.10	8.40	9701	295.00	7.00
7836	5.80	2.60	30988	31.50	2.50	10908	75.80	3.53	9214	149.20	3.20	9702	295.00	10.00
11374	5.82	1.20	49306	31.50	2.65	10837	75.87	2.62	11268	149.20	5.70	9703	295.00	20.00
30151	5.87	2.00	28818	31.50	3.00	10751	75.92	1.78	9215	149.20	6.20	9704	296.00	2.50
12502	5.94	3.53	30527	31.50	3.15	32005	76.00	1.00	10986	149.23	5.33	50582	296.00	3.50
11375	6.00	1.00	8220	31.50	3.50	8721	76.00	1.50	28892	149.30	5.70	50583	296.00	4.00
49057	6.00	1.10	49307	31.50	3.55	11955	76.00	2.00	49896	149.50	2.00	50584	296.00	5.00
45096	6.00	1.20	30528	31.50	3.65	11956	76.00	2.50	28829	149.50	3.00	11056	296.00	5.33
11376	6.00	1.50	10075	31.50	4.00	11957	76.00	3.00	49897	150.00	1.20	50586	297.00	3.50
31887	6.00	1.60	12357	31.50	4.50	11958	76.00	3.50	9216	150.00	2.00	12288	297.00	4.00
49058	6.00	1.80	31955	31.50	5.00	11959	76.00	4.00	9217	150.00	2.50	50587	297.00	5.00
31505	6.00	1.90	31956	31.50	6.00	49578	76.00	4.10	12158	150.00	3.00	9705	297.00	7.00
11377	6.00	2.00	30529	31.50	6.50	30602	76.00	4.22	9218	150.00	3.50	9706	297.00	8.80
7837	6.00	2.10	28635	31.60	2.40	8722	76.00	4.50	49898	150.00	3.55	12456	297.80	6.99
11378	6.00	2.20	31957	31.63	2.00	8723	76.00	4.76	12159	150.00	4.00	50588	298.00	3.50
12336	6.00	2.30	31959	31.75	2.03	8724	76.00	5.00	12160	150.00	4.50	50589	298.00	4.00
11379	6.00	2.50	8221	31.75	3.17	8725	76.00	6.00	12161	150.00	5.00	50590	298.00	5.00
11380	6.00	3.00	8222	31.80	1.00	8726	76.00	7.65	49899	150.00	5.30	30751	298.00	7.00
12753	6.00	3.50	12611	31.80	1.50	8727	76.00	8.00	9219	150.00	5.40	50591	298.00	10.00
7838	6.00	4.00	8223	32.00	1.00	8728	76.00	10.00	9220	150.00	5.50	50592	299.00	3.50
7839	6.00	4.50	49308	32.00	1.10	8729	76.00	11.00	12880	150.00	6.00	50593	299.00	4.00
30152	6.00	5.00	11683	32.00	1.50	8730	76.00	13.00	9222	150.00	6.35	50594	299.00	5.00
12554	6.00	5.50	8224	32.00	1.60	8731	76.00	15.00	9223	150.00	7.00	11289	299.20	5.70
7841	6.00	6.50	11684	32.00	2.00	8732	76.20	6.80	9224	150.00	8.00	28912	299.30	5.70
49059	6.00	8.00	8225	32.00	2.20	8733	76.30	2.40	9225	150.00	9.00	9707	300.00	2.00
10794	6.02	2.62	12993	32.00	2.40	49579	76.50	2.50	9226	150.00	15.00	9708	300.00	3.00
7842	6.03	1.88	11685	32.00	2.50	49581	77.00	1.50	49901	151.00	3.00	9709	300.00	3.50
30829	6.07	1.02	49310	32.00	2.80	49582	77.00	2.00	49902	151.00	3.50	9710	300.00	4.00
30830	6.07	1.27	11686	32.00	3.00	31080	77.00	2.50	49903	151.00	4.00	9711	300.00	5.00
7843	6.07	1.30	8226	32.00	3.20	12775	77.00	3.00	49904	151.00	5.00	12748	300.00	6.00
28961	6.07	1.63	11687	32.00	3.50	8734	77.00	3.50	12412	151.64	1.78	9712	300.00	6.50
10720	6.07	1.78	11688	32.00	4.00	8735	77.00	4.00	11031	151.77	5.33	50595	300.00	7.00
31504	6.07	1.88	8227	32.00	4.20	8736	77.00	5.00	11087	151.77	6.99	9713	300.00	7.50
11114	6.10	1.60	11689	32.00	4.50	49583	77.00	5.50	10932	151.99	3.53	9714	300.00	8.00
7844	6.16	2.67	11690	32.00	5.00	8737	77.00	10.00	49905	152.00	2.00	12457	300.00	9.00
11381	6.20	1.00	8228	32.00	5.50	11245	77.20	5.70	32061	152.00	2.50	9715	300.00	10.00
31488	6.20	1.80	8229	32.00	6.00	8738	77.40	6.60	9227	152.00	3.00	12937	300.00	12.50

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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
11382	6.20	4.10	8230	32.00	6.20	12624	77.50	1.40	12162	152.00	3.50	9717	300.00	15.00
31619	6.30	1.60	11691	32.00	7.00	49584	77.50	2.50	49906	152.00	4.00	50596	301.00	1.78
49060	6.30	1.80	8231	32.00	8.00	10871	77.50	2.62	9228	152.00	5.00	50597	301.00	3.50
11139	6.30	2.40	30530	32.00	9.00	49585	77.50	3.55	49907	152.00	5.50	50598	301.00	4.00
7845	6.30	2.60	8232	32.00	10.00	49586	77.50	5.30	12163	152.00	7.00	50599	301.00	5.00
10766	6.35	1.78	8233	32.00	11.00	44586	77.50	6.00	9229	152.00	7.50	12854	301.00	6.00
30836	6.35	2.50	45435	32.00	12.00	34726	78.00	1.20	9230	152.00	10.00	30689	302.00	3.53
11383	6.36	1.58	30174	32.00	13.50	8739	78.00	1.50	9231	152.00	12.00	50600	302.00	4.00
10052	6.40	1.80	11133	32.10	1.60	30206	78.00	1.78	10849	152.07	2.62	10174	302.00	4.30
11384	6.40	1.90	49311	32.20	1.40	11961	78.00	2.00	9232	152.20	5.50	9718	302.00	5.00
12754	6.40	2.50	11177	32.20	3.00	11962	78.00	2.50	12164	152.50	2.50	50601	303.00	3.50
30837	6.50	1.00	49313	32.50	1.50	11963	78.00	3.00	9233	152.50	7.00	50602	303.00	4.00
12337	6.50	1.50	49314	32.50	1.80	8740	78.00	3.50	12413	153.00	2.00	50603	303.00	5.00
12896	6.50	1.60	49315	32.50	2.00	11964	78.00	4.00	12798	153.00	2.50	50604	303.00	6.00
31489	6.50	1.90	8234	32.50	2.20	11965	78.00	4.30	30660	153.00	3.00	9719	304.00	2.00
11385	6.50	2.00	10076	32.50	2.40	11966	78.00	5.00	49910	153.00	3.50	9720	304.00	3.00
12966	6.50	2.20	30532	32.50	2.50	8741	78.00	5.50	10147	153.00	4.00	30746	304.00	3.50
12967	6.50	2.50	49316	32.50	2.65	8742	78.00	6.00	9234	153.00	4.50	50606	304.00	4.00
11386	6.50	3.00	28819	32.50	3.00	8743	78.00	10.00	49911	153.00	5.00	50607	304.00	5.00
10053	6.50	3.20	49317	32.50	3.55	8744	78.00	13.00	9235	153.00	6.00	10175	304.00	8.00
49061	6.50	4.00	12612	32.50	3.60	30604	78.50	1.78	9236	153.00	10.00	9721	304.00	8.40
7847	6.50	5.00	10077	32.50	4.00	8745	78.50	2.50	9237	153.50	1.60	50608	304.10	5.70
49062	6.55	1.00	8235	32.60	1.20	12625	78.50	6.00	10148	153.50	3.00	11051	304.17	5.33
49063	6.55	1.10	30533	32.60	2.40	30207	78.74	2.62	9238	153.50	5.00	11103	304.17	6.99
7848	6.55	3.70	28859	32.69	5.33	11008	78.74	5.33	9239	153.50	6.80	10951	304.39	3.53
28630	6.60	2.40	11692	32.70	1.30	10909	78.97	3.53	10220	154.00	3.00	12855	305.00	3.00
49064	6.70	1.80	12358	32.75	1.57	49588	79.00	1.50	49912	154.00	3.50	12293	305.00	3.50
10767	6.75	1.78	30995	32.92	2.39	10776	79.00	1.78	31561	154.00	4.00	9722	305.00	4.00
7849	6.80	1.60	10893	32.92	3.53	8746	79.00	2.00	9240	154.00	5.00	28138	305.00	4.50
30842	6.80	1.90	8236	33.00	1.20	30605	79.00	2.10	12165	154.00	6.00	12459	305.00	5.00
12968	6.80	2.00	8237	33.00	1.50	30606	79.00	2.50	9241	154.00	7.00	30083	305.00	6.00
30843	6.80	2.40	11693	33.00	2.00	49589	79.00	2.60	11296	154.10	8.40	12294	305.00	7.00
49065	6.90	1.80	11694	33.00	2.50	11967	79.00	3.00	11269	154.20	5.70	50612	306.00	3.50
11387	7.00	1.00	10811	33.00	2.62	11968	79.00	3.50	28893	154.30	5.70	50613	306.00	4.00
30733	7.00	1.20	11695	33.00	3.00	30208	79.00	4.00	49913	154.40	4.00	50614	306.00	5.00
7850	7.00	1.30	11696	33.00	3.50	11969	79.00	5.00	28830	154.50	3.00	50615	307.00	3.50
11388	7.00	1.50	8238	33.00	4.00	49591	79.00	5.70	12414	154.81	1.78	9723	307.00	4.00
12555	7.00	1.80	49318	33.00	4.50	8747	79.00	6.00	31477	155.00	1.50	50616	307.00	5.00
11389	7.00	2.00	11697	33.00	5.00	8748	79.00	7.00	9242	155.00	1.70	50617	307.00	7.00
10054	7.00	2.20	51645	33.00	5.70	12382	79.05	2.62	9243	155.00	2.50	30691	307.57	3.53
11390	7.00	2.50	8239	33.00	6.00	32011	79.20	2.70	12166	155.00	3.00	30726	308.00	3.50
11391	7.00	3.00	8240	33.00	6.50	11246	79.20	5.70	10149	155.00	3.50	50618	308.00	4.00
7851	7.00	4.00	12359	33.00	7.00	8749	79.30	5.30	49914	155.00	3.55	50621	308.00	5.00
7852	7.00	5.00	12764	33.00	8.00	28878	79.30	5.70	12167	155.00	4.00	10176	308.00	6.00
7853	7.00	6.00	8241	33.00	9.00	8750	79.40	4.75	12521	155.00	4.50	9724	308.00	8.00
30844	7.01	1.19	30534	33.00	10.00	49593	79.50	2.50	12232	155.00	5.00	9725	308.00	9.00
11115	7.10	1.60	8242	33.00	12.00	11203	79.50	3.00	49915	155.00	5.30	9726	308.86	5.33
49068	7.10	1.80	10737	33.05	1.78	49594	79.50	5.20	10987	155.00	5.33	50622	309.00	3.50
12897	7.20	1.00	30997	33.12	1.52	8751	79.50	7.00	9244	155.00	5.70	50623	309.00	4.00
11392	7.20	1.90	48614	33.21	3.53	10971	79.77	5.33	12168	155.00	6.00	50624	309.00	5.00
30846	7.20	2.20	30176	33.27	1.78	30607	80.00	1.25	9245	155.00	7.50	12460	310.00	2.50
49069	7.30	1.20	11161	33.30	2.40	8752	80.00	1.30	9246	155.00	8.00	12729	310.00	3.00
12970	7.30	1.78	49319	33.30	4.00	8753	80.00	1.50	9247	155.00	15.00	50625	310.00	3.50
49070	7.30	2.20	30999	33.32	3.53	8754	80.00	1.75	9248	155.50	6.00	9727	310.00	4.00
11140	7.30	2.40	31000	33.34	2.38	11970	80.00	2.00	9249	155.50	7.00	12727	310.00	5.00
30848	7.40	2.00	8243	33.40	3.00	11971	80.00	2.50	11062	155.60	6.99	30240	310.00	6.00

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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
49072	7.50	1.00	49322	33.40	4.30	8755	80.00	2.80	9250	156.00	2.00	50626	310.00	6.60
30849	7.50	1.17	8244	33.50	1.00	11972	80.00	3.00	12169	156.00	2.50	9728	310.00	7.00
30455	7.50	1.30	49323	33.50	1.50	10108	80.00	3.20	12170	156.00	3.00	12461	310.00	8.00
11393	7.50	1.50	8245	33.50	2.00	11973	80.00	3.50	49916	156.00	3.50	9729	310.00	10.00
7854	7.50	1.70	31960	33.50	2.50	49596	80.00	3.55	12171	156.00	4.00	9730	310.00	12.00
49074	7.50	1.80	49324	33.50	2.65	8756	80.00	3.80	49917	156.00	5.00	12954	310.50	6.99
30456	7.50	1.85	49321	33.50	3.00	11974	80.00	4.00	9251	156.00	6.00	50627	311.00	3.50
51898	7.50	1.90	8246	33.50	3.15	12037	80.00	4.30	9252	156.00	10.00	50628	311.00	4.00
11394	7.50	2.00	49325	33.50	3.55	8757	80.00	4.50	9253	156.00	12.00	50629	311.00	5.00
12556	7.50	2.20	10078	33.50	4.00	8758	80.00	4.80	9254	156.00	16.00	50630	311.00	6.00
7855	7.50	2.40	49326	33.55	3.71	11975	80.00	5.00	49919	156.30	5.70	50631	312.00	3.50
11395	7.50	2.50	8247	33.60	1.78	8759	80.00	5.30	9255	157.00	3.00	12296	312.00	4.00
49075	7.50	3.00	12613	33.70	3.70	11976	80.00	5.50	49920	157.00	3.50	50632	312.00	5.00
49076	7.50	3.50	8248	33.99	2.34	8760	80.00	6.00	49921	157.00	4.00	9731	312.00	6.30
7856	7.50	5.00	10079	34.00	1.00	10200	80.00	6.50	9256	157.00	5.00	9732	312.00	18.00
49077	7.50	5.33	8249	34.00	1.10	8761	80.00	8.00	9257	157.00	6.00	50633	313.00	3.50
31889	7.50	6.75	30535	34.00	1.20	8762	80.00	10.00	12172	157.00	6.55	9733	313.00	4.00
10878	7.52	3.53	10080	34.00	1.50	8763	80.00	12.00	9258	157.00	8.30	50634	313.00	5.00
11396	7.60	1.20	11700	34.00	2.00	8764	80.00	15.00	9259	157.00	10.50	9734	313.00	10.00
43553	7.60	1.30	11701	34.00	2.30	8765	80.00	16.50	9260	157.00	20.00	45097	314.00	3.00
44381	7.60	1.60	11702	34.00	2.50	49597	80.42	2.62	12415	158.00	1.78	50635	314.00	3.50
30457	7.60	1.80	11703	34.00	3.00	8766	80.50	1.75	49922	158.00	3.00	50636	314.00	4.00
7857	7.60	1.90	49327	34.00	3.25	49598	80.50	2.40	12644	158.00	3.50	50637	314.00	5.00
12557	7.60	2.40	11704	34.00	3.50	8767	80.50	5.00	12173	158.00	4.00	9735	314.00	12.00
10795	7.60	2.62	11706	34.00	4.00	8768	80.50	7.00	9261	158.00	5.00	9736	315.00	2.50
12338	7.60	4.00	49328	34.00	4.50	10872	80.60	2.62	9262	158.00	6.00	28067	315.00	3.00
12971	7.64	1.63	11707	34.00	5.00	8769	80.80	2.30	12174	158.00	7.00	50640	315.00	3.50
30850	7.65	1.02	8250	34.00	5.50	30609	80.80	2.60	12416	158.00	8.00	9737	315.00	4.00
30851	7.65	1.37	8251	34.00	5.75	48057	81.00	1.50	10150	158.00	12.00	9738	315.00	4.50
30852	7.65	1.63	8252	34.00	6.00	8770	81.00	2.00	32065	158.12	2.62	12297	315.00	5.00
12339	7.65	2.62	8253	34.00	7.00	49600	81.00	2.50	11032	158.12	5.33	9739	315.00	5.33
10721	7.66	1.78	8254	34.00	7.50	31084	81.00	3.00	11088	158.12	6.99	9740	315.00	6.00
11162	7.66	2.40	12360	34.00	8.00	49601	81.00	4.00	10933	158.35	3.53	50619	315.00	7.00
30458	7.70	1.50	8255	34.00	10.00	8771	81.00	4.50	10850	158.41	2.62	12462	315.00	10.00
30459	7.70	1.90	8256	34.00	12.00	10110	81.00	5.00	9263	158.75	6.35	9741	315.00	20.00
45401	7.75	2.62	28974	34.10	3.60	8772	81.00	6.00	49924	158.88	2.62	50641	315.60	6.99
12694	7.80	1.25	11750	34.20	2.30	8773	81.00	7.00	9264	159.00	3.00	50642	316.00	3.50
7858	7.80	1.75	11178	34.20	3.00	8774	81.00	14.00	49926	159.00	3.50	9742	316.00	4.00
30853	7.80	1.90	31001	34.29	1.19	11247	81.20	5.70	10221	159.00	4.00	50643	316.00	5.00
45400	7.80	2.60	28860	34.29	5.33	49603	81.50	1.25	49927	159.00	5.00	50645	316.00	7.00
7859	7.90	1.60	28968	34.42	2.95	8775	81.50	1.50	49928	159.00	6.00	50644	316.00	9.00
7860	7.90	2.30	49329	34.50	1.50	49604	81.50	2.00	30720	159.00	7.00	11104	316.87	6.99
30854	7.90	2.50	8258	34.50	1.70	49605	81.50	4.00	28924	159.10	8.40	50647	317.00	3.50
7861	7.90	4.70	49330	34.50	2.00	49606	81.50	6.00	11270	159.20	5.70	50648	317.00	4.00
30460	7.92	2.62	49331	34.50	2.50	12776	81.70	1.78	9266	159.20	7.00	50649	317.00	5.00
10768	7.94	1.78	49332	34.50	2.65	30610	81.70	7.00	28894	159.30	5.70	50646	317.00	7.00
11398	8.00	1.00	28820	34.50	3.00	11009	81.92	5.33	28831	159.50	3.00	45459	317.00	9.00
12972	8.00	1.10	8259	34.50	3.65	49608	82.00	1.50	11063	159.50	6.99	50650	318.00	3.50
30461	8.00	1.20	8260	34.50	3.70	33348	82.00	2.00	12718	160.00	2.00	44905	318.00	4.00
11399	8.00	1.25	49333	34.50	4.50	10111	82.00	2.40	49931	160.00	2.30	50651	318.00	5.00
11400	8.00	1.50	8261	34.50	5.50	12383	82.00	2.50	9267	160.00	2.50	50652	319.00	3.50
7862	8.00	1.60	10894	34.52	3.53	11980	82.00	3.00	12176	160.00	3.00	50653	319.00	4.00
10055	8.00	1.70	10812	34.59	2.62	11981	82.00	3.50	9268	160.00	3.50	50654	319.00	5.00
51338	8.00	1.80	28636	34.60	2.40	11982	82.00	4.00	49932	160.00	3.55	50655	319.00	5.70
11401	8.00	1.90	10738	34.65	1.78	11983	82.00	5.00	12177	160.00	4.00	9743	319.00	7.00
11402	8.00	2.00	10081	34.93	6.35	8776	82.00	5.50	9269	160.00	4.50	9744	319.00	8.40



When inquiring for a quotation; prefix the basic part number with 'R398-' example: R398-28347

Other sizes are also available but are not included in this listing. Please inquire.

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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
11403	8.00	2.20	49335	35.00	1.00	8777	82.00	6.50	12178	160.00	5.00	50656	319.00	10.00
11163	8.00	2.40	12361	35.00	1.20	8778	82.00	7.00	9270	160.00	5.25	9745	319.20	3.53
11404	8.00	2.50	11708	35.00	1.50	8779	82.00	7.50	49933	160.00	5.30	11290	319.20	5.70
12755	8.00	2.60	11709	35.00	2.00	8780	82.00	8.00	12179	160.00	6.00	28913	319.30	5.70
7863	8.00	2.80	8262	35.00	2.10	8781	82.00	10.00	12180	160.00	7.00	9746	320.00	2.50
11405	8.00	3.00	49336	35.00	2.15	10910	82.14	3.53	9271	160.00	7.20	12856	320.00	3.00
11406	8.00	3.50	8263	35.00	2.20	11248	82.20	5.70	9272	160.00	7.50	47009	320.00	3.50
11407	8.00	3.70	11710	35.00	2.50	10838	82.22	2.62	9273	160.00	7.70	9748	320.00	4.00
11408	8.00	4.00	8264	35.00	2.80	49610	82.27	5.33	9274	160.00	8.00	12463	320.00	5.00
7864	8.00	4.50	11711	35.00	3.00	10752	82.28	1.78	10151	160.00	9.00	9749	320.00	5.50
11409	8.00	5.00	11712	35.00	3.20	49611	82.50	3.55	9275	160.00	10.00	9750	320.00	6.00
49080	8.00	6.00	11713	35.00	3.50	8782	82.50	4.00	9276	160.00	12.00	9751	320.00	6.50
7865	8.00	8.00	11714	35.00	4.00	32015	82.50	5.00	9277	160.00	16.00	9752	320.00	7.00
31890	8.04	1.00	8265	35.00	4.50	49609	82.50	5.30	49936	161.00	3.00	12857	320.00	8.00
11116	8.10	1.60	11715	35.00	5.00	49612	82.60	2.20	49937	161.00	3.50	9753	320.00	10.00
12687	8.13	1.78	11716	35.00	5.30	8783	82.80	5.00	49938	161.00	4.00	50658	321.00	3.50
30855	8.15	1.02	12362	35.00	6.00	8784	82.87	5.33	50080	161.00	5.00	50659	321.00	4.00
30462	8.20	1.50	8266	35.00	7.00	8785	83.00	1.00	12944	161.16	1.78	50660	321.00	5.00
30463	8.30	1.00	12363	35.00	8.00	49613	83.00	1.50	10988	161.30	5.33	11058	321.00	5.33
30156	8.30	1.60	8267	35.00	9.00	12777	83.00	2.00	11064	161.90	6.99	50661	322.00	3.50
11141	8.30	2.40	8268	35.00	10.00	10112	83.00	2.50	9278	162.00	2.30	50662	322.00	4.00
30464	8.40	2.50	8269	35.00	15.00	11985	83.00	3.00	30663	162.00	2.50	50663	322.00	5.00
12558	8.50	1.00	11134	35.10	1.60	30742	83.00	3.50	12417	162.00	3.00	12298	322.00	9.00
11411	8.50	1.50	8270	35.20	1.00	49614	83.00	4.00	9279	162.00	3.15	50664	323.00	3.50
49081	8.50	1.80	8271	35.20	2.40	8786	83.00	4.50	49963	162.00	3.50	50665	323.00	4.00
12973	8.50	1.90	12723	35.20	2.50	8787	83.00	5.00	9280	162.00	3.53	50666	323.00	5.00
11412	8.50	2.00	11179	35.20	3.00	8788	83.00	5.50	12181	162.00	4.00	50620	323.20	6.99
11413	8.50	2.50	8272	35.20	5.00	8789	83.00	9.00	9281	162.00	5.00	50668	324.00	3.50
7867	8.50	3.00	11220	35.20	5.70	31497	83.05	3.51	9282	162.00	6.00	9754	324.00	4.00
11414	8.50	3.50	31004	35.31	2.62	30611	83.50	1.25	12182	162.00	7.00	50671	324.00	5.00
30859	8.51	1.78	49338	35.50	2.50	32017	83.50	3.00	12183	162.00	8.00	9755	324.00	5.34
12340	8.60	2.40	30536	35.50	2.65	10873	83.80	2.62	9283	162.00	11.00	9756	324.00	6.00
49082	8.60	3.00	28821	35.50	3.00	30612	84.00	1.50	50081	162.50	4.00	50667	324.00	7.00
30860	8.64	2.03	8274	35.50	3.15	8790	84.00	2.00	50082	163.00	3.00	12858	324.00	8.00
7868	8.70	2.00	49339	35.50	3.55	11986	84.00	3.00	48909	163.00	3.50	50673	325.00	3.00
31891	8.70	3.00	8275	35.50	4.00	31085	84.00	3.50	9284	163.00	4.00	50674	325.00	3.50
10769	8.73	1.78	49340	35.50	4.50	8791	84.00	4.00	50083	163.00	5.00	9757	325.00	3.52
49083	8.76	1.80	8276	35.52	2.53	8792	84.00	5.00	50086	163.00	8.00	12706	325.00	4.00
30466	8.80	1.20	28975	35.60	3.60	49617	84.00	5.70	9285	163.00	9.00	12859	325.00	5.00
30861	8.80	1.50	49341	35.70	2.62	8793	84.00	6.00	10152	163.60	2.20	12860	325.00	6.00
30862	8.80	1.90	49342	35.97	1.78	10113	84.00	8.00	51899	163.70	8.60	50675	325.00	7.00
11164	8.80	2.40	11717	36.00	1.50	11987	84.00	9.00	50087	164.00	2.00	33978	325.00	8.00
49084	8.80	3.20	10771	36.00	1.78	11249	84.20	5.70	12184	164.00	3.00	12464	325.00	10.00
11415	8.90	1.90	11718	36.00	2.00	49618	84.30	2.60	50088	164.00	3.50	50677	326.00	3.50
7869	8.90	2.60	10082	36.00	2.30	28879	84.30	5.70	10222	164.00	4.00	50678	326.00	4.00
11416	8.90	2.70	11719	36.00	2.50	11204	84.50	3.00	9286	164.00	5.00	50679	326.00	5.00
28973	8.92	1.83	11720	36.00	3.00	49619	84.50	5.00	9288	164.00	12.00	50680	327.00	3.50
11417	9.00	1.00	8278	36.00	3.20	10114	85.00	1.50	28925	164.10	8.40	50681	327.00	4.00
12559	9.00	1.20	11721	36.00	3.50	10777	85.00	1.78	11271	164.20	5.70	50682	327.00	5.00
11418	9.00	1.50	11722	36.00	4.00	11988	85.00	2.00	28895	164.30	5.70	12677	328.00	2.50
7871	9.00	1.60	8279	36.00	4.50	11989	85.00	2.50	50089	164.34	1.78	50683	328.00	3.50
30734	9.00	1.80	11723	36.00	5.00	11990	85.00	3.00	11033	164.47	5.33	50684	328.00	4.00
7872	9.00	1.85	8280	36.00	5.70	12626	85.00	3.50	11089	164.47	6.99	50685	328.00	5.00
11419	9.00	2.00	11724	36.00	6.00	49620	85.00	3.55	50085	164.50	2.00	50687	328.00	6.00
11420	9.00	2.20	8281	36.00	7.00	11991	85.00	4.00	28832	164.50	3.00	50686	328.00	12.00
11421	9.00	2.25	8282	36.00	8.00	8794	85.00	4.50	10934	164.70	3.53	50669	328.50	6.00

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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
11422	9.00	2.50	11725	36.00	9.00	8795	85.00	4.90	10851	164.78	2.62	9759	328.60	8.00
11423	9.00	3.00	8283	36.00	10.00	11992	85.00	5.00	9289	165.00	2.00	50688	329.00	3.50
11424	9.00	3.50	8284	36.00	11.00	49621	85.00	5.30	50090	165.00	2.40	50689	329.00	4.00
11425	9.00	4.00	8285	36.00	16.00	8796	85.00	5.50	9290	165.00	2.50	50690	329.00	5.00
7873	9.00	4.50	10895	36.10	3.53	11993	85.00	6.00	12799	165.00	3.00	43089	329.20	5.70
7874	9.00	5.00	30177	36.17	2.38	8797	85.00	6.50	12186	165.00	3.50	11052	329.57	5.33
7875	9.00	5.50	10813	36.17	2.62	8798	85.00	7.00	50091	165.00	3.55	11105	329.57	6.99
7876	9.00	6.00	31008	36.20	1.52	8799	85.00	8.00	12187	165.00	4.00	10952	329.80	3.53
7877	9.00	10.00	30537	36.20	2.40	8800	85.00	10.00	9291	165.00	4.50	30692	330.00	3.00
30863	9.02	1.78	11726	36.20	2.65	8801	85.00	12.00	12233	165.00	5.00	12299	330.00	3.50
11117	9.10	1.60	11180	36.20	3.00	8802	85.00	14.00	50092	165.00	5.30	12300	330.00	4.00
10879	9.12	3.53	11221	36.20	5.70	8803	85.00	16.00	30664	165.00	5.50	12324	330.00	5.00
49086	9.13	2.62	10772	36.27	1.78	11010	85.09	5.33	12188	165.00	6.00	10177	330.00	5.70
30864	9.14	1.52	8286	36.50	1.00	49622	85.30	1.00	12189	165.00	6.50	12875	330.00	6.00
31892	9.15	3.00	30538	36.50	2.00	10911	85.32	3.53	12645	165.00	7.00	9761	330.00	6.50
10796	9.19	2.62	49343	36.50	2.50	10778	85.34	1.78	9292	165.00	7.50	12301	330.00	7.00
11433	9.20	3.50	49344	36.50	2.65	8804	85.50	2.50	9293	165.00	8.00	9762	330.00	8.00
10722	9.25	1.78	28822	36.50	3.00	49623	85.50	6.00	9294	165.00	10.00	9763	330.00	10.00
30867	9.30	1.50	10083	36.50	3.50	10115	85.60	3.20	9295	165.00	14.00	50692	330.20	6.35
7878	9.30	1.60	49345	36.50	3.55	49624	86.00	1.20	9296	165.00	16.00	9764	331.00	3.00
11142	9.30	2.40	8287	36.50	3.75	49625	86.00	1.50	9297	165.00	20.00	50693	331.00	3.50
30868	9.40	1.02	49346	36.70	2.00	8805	86.00	1.70	9298	165.10	3.17	9765	331.00	3.53
30467	9.50	1.00	30539	36.80	1.00	11994	86.00	2.00	9299	165.40	5.33	50694	331.00	4.00
12899	9.50	1.40	31010	36.80	1.20	30210	86.00	2.50	50099	165.50	4.00	50695	331.00	5.00
11427	9.50	1.50	49347	36.80	3.00	8806	86.00	2.70	10153	166.00	1.78	50697	332.00	3.50
12756	9.50	1.60	8288	36.90	5.30	11996	86.00	3.00	50100	166.00	3.00	50698	332.00	4.00
12560	9.50	1.80	30719	37.00	1.00	8807	86.00	3.50	50101	166.00	3.50	50699	332.00	5.00
11428	9.50	2.00	11727	37.00	1.50	12384	86.00	4.00	10223	166.00	4.00	50701	333.00	3.50
11429	9.50	2.50	11728	37.00	2.00	8808	86.00	4.10	50102	166.00	5.00	9766	333.00	4.00
30468	9.50	2.75	11729	37.00	2.50	8809	86.00	4.50	12418	166.00	6.00	50702	333.00	5.00
11430	9.50	3.00	49348	37.00	2.60	8810	86.00	5.00	11065	166.70	6.99	50703	333.00	6.00
49089	9.50	4.50	11730	37.00	3.00	8811	86.00	6.00	9300	166.75	2.00	50705	334.00	3.50
7880	9.50	5.00	11731	37.00	3.50	49626	86.00	6.40	9301	167.00	2.50	50706	334.00	4.00
30158	9.52	1.78	11732	37.00	4.00	8812	86.00	7.00	50103	167.00	3.00	50707	334.00	5.00
13004	9.60	2.40	11733	37.00	4.50	8813	86.00	7.50	50104	167.00	3.50	9767	334.70	8.60
49090	9.60	2.50	8289	37.00	5.00	8814	86.00	8.00	29661	167.00	4.00	29540	335.00	3.00
7882	9.60	4.80	8290	37.00	5.50	8815	86.00	12.00	9302	167.00	5.00	50708	335.00	3.50
28344	9.66	1.78	8291	37.00	6.00	8816	86.30	2.60	12191	167.00	7.00	12302	335.00	4.00
30470	9.70	1.00	8292	37.00	8.00	8817	86.50	3.00	50105	167.51	1.78	9768	335.00	5.00
11432	9.70	1.30	10084	37.00	9.00	32023	86.70	3.00	10989	167.70	5.33	9769	335.00	6.00
30471	9.70	1.60	8293	37.00	10.00	45621	87.00	1.50	30665	168.00	3.00	50709	335.00	7.00
29090	9.75	1.78	8294	37.00	15.00	11997	87.00	2.00	50106	168.00	3.50	50670	335.90	6.99
49091	9.80	1.00	48911	37.10	1.00	32014	87.00	2.50	9303	168.00	4.00	50712	336.00	3.50
7884	9.80	1.50	11135	37.10	1.60	49628	87.00	3.00	10154	168.00	4.50	50713	336.00	4.00
30872	9.80	1.90	11181	37.20	3.00	8818	87.00	3.50	12192	168.00	5.00	50714	336.00	5.00
30873	9.80	2.40	11222	37.20	5.70	11998	87.00	4.00	12193	168.00	7.00	9770	336.55	4.33
49092	9.80	2.50	8295	37.21	2.62	8819	87.00	4.40	9304	168.00	12.00	9771	336.60	3.18
30875	9.92	1.83	49391	37.30	3.50	8820	87.00	5.00	50107	168.00	15.00	50715	337.00	3.50
10786	9.92	2.62	11734	37.30	3.60	8821	87.00	7.00	9305	168.30	5.70	50716	337.00	4.00
11439	10.00	1.00	31969	37.47	3.00	8822	87.10	2.40	11066	168.30	6.99	50717	337.00	5.00
30472	10.00	1.20	10995	37.47	5.33	32024	87.20	2.50	9306	168.30	15.00	47010	338.00	3.50
12561	10.00	1.30	8296	37.50	1.25	11250	87.20	5.70	50108	168.50	3.00	12861	338.00	4.00
11440	10.00	1.50	49349	37.50	1.50	49631	87.50	3.55	9307	168.50	6.25	50718	338.00	5.00
48919	10.00	1.80	49350	37.50	2.00	8823	87.50	5.00	9308	168.70	8.60	10227	338.00	6.00
11441	10.00	2.00	49351	37.50	2.50	8824	87.50	5.30	9309	169.00	2.40	50719	339.00	3.50
30473	10.00	2.10	49352	37.50	2.65	8825	87.50	6.20	42400	169.00	3.00	50720	339.00	4.00

When inquiring for a quotation; prefix the basic part number with 'R398-' example: R398-28347

Other sizes are also available but are not included in this listing. Please inquire.

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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
11442	10.00	2.20	28823	37.50	3.00	8826	88.00	1.50	50109	169.00	3.50	50721	339.00	5.00
7885	10.00	2.40	30540	37.50	3.15	13003	88.00	2.00	50110	169.00	4.00	9772	339.00	8.40
11443	10.00	2.50	49353	37.50	3.55	32022	88.00	2.20	50111	169.00	5.00	11291	339.20	5.70
7886	10.00	2.60	49354	37.50	4.50	30613	88.00	2.50	50112	169.00	6.00	28914	339.30	5.70
7887	10.00	2.80	49940	37.50	8.20	11999	88.00	3.00	9310	169.00	15.00	80081	340.00	3.00
11444	10.00	3.00	28799	37.60	2.40	8827	88.00	3.50	11299	169.10	8.40	9773	340.00	3.50
7888	10.00	3.10	10896	37.69	3.53	12001	88.00	4.00	11272	169.20	5.70	9774	340.00	4.00
7889	10.00	3.30	49357	37.70	2.90	12002	88.00	5.00	9311	169.20	6.20	9775	340.00	5.00
11445	10.00	3.50	8298	37.70	3.00	8828	88.00	5.50	28896	169.30	5.70	12304	340.00	6.00
11446	10.00	4.00	8299	37.70	5.53	8829	88.00	5.70	12646	169.50	3.00	9777	340.00	7.00
7890	10.00	4.50	10814	37.77	2.62	8830	88.00	6.00	10155	170.00	1.78	50722	340.00	8.00
11447	10.00	5.00	49358	37.80	2.00	12869	88.00	7.00	9312	170.00	2.00	9778	340.00	8.60
11448	10.00	6.00	10739	37.82	1.78	8831	88.00	7.50	12877	170.00	2.40	9779	340.00	10.00
7891	10.00	6.50	10085	38.00	1.00	8832	88.00	8.00	9313	170.00	2.50	9780	340.00	12.00
7892	10.00	8.00	10086	38.00	1.20	8833	88.00	12.00	9314	170.00	2.62	50723	341.00	3.50
11118	10.10	1.60	8300	38.00	1.50	8834	88.00	15.00	12194	170.00	3.00	50724	341.00	4.00
7893	10.10	1.70	8301	38.00	1.70	8836	88.10	3.60	12195	170.00	3.50	50725	341.00	5.00
10056	10.10	1.80	11736	38.00	2.00	11011	88.27	5.33	50113	170.00	3.55	9781	342.00	3.20
30474	10.20	2.50	11737	38.00	2.50	49633	88.30	2.62	12196	170.00	4.00	50726	342.00	3.50
12562	10.30	1.20	11738	38.00	3.00	31493	88.30	7.00	12234	170.00	5.00	50727	342.00	4.00
11143	10.30	2.40	11739	38.00	3.50	8837	88.49	5.57	50114	170.00	5.30	50728	342.00	5.00
30876	10.40	1.00	11740	38.00	4.00	10912	88.50	3.53	9315	170.00	6.00	30752	342.00	7.00
49095	10.45	2.00	11741	38.00	4.50	10839	88.57	2.62	9316	170.00	7.00	9782	342.00	8.00
31897	10.46	5.33	11742	38.00	5.00	49635	88.60	10.50	9317	170.00	7.50	11106	342.27	6.99
49094	10.50	1.00	8302	38.00	5.30	10753	88.62	1.78	9318	170.00	8.00	50729	342.90	5.34
11449	10.50	1.50	8303	38.00	6.00	49636	88.90	3.96	9319	170.00	8.50	50730	343.00	3.50
7895	10.50	1.75	8304	38.00	6.50	8838	88.90	15.00	9320	170.00	10.00	50731	343.00	4.00
29658	10.50	1.80	8305	38.00	7.00	49637	89.00	1.50	9321	170.30	4.70	50732	343.00	5.00
12516	10.50	2.00	8306	38.00	8.00	8839	89.00	2.00	50116	170.40	4.00	12305	343.00	7.00
10057	10.50	2.30	8307	38.00	9.00	10116	89.00	2.40	50117	170.69	1.78	9783	343.00	10.00
12695	10.50	2.50	8308	38.00	10.00	49638	89.00	2.50	11034	170.82	5.33	10178	344.00	1.60
11450	10.50	2.70	8309	38.00	12.00	12003	89.00	3.00	11090	170.82	6.99	9784	344.00	2.50
49097	10.50	3.00	49361	38.30	4.00	49639	89.00	3.50	9322	171.00	2.50	50733	344.00	3.50
7897	10.50	4.50	30178	38.40	1.60	8840	89.00	4.00	50118	171.00	3.00	50734	344.00	4.00
7898	10.50	5.90	8310	38.40	2.00	8841	89.00	4.50	12197	171.00	3.50	50735	344.00	5.00
12900	10.52	1.83	49360	38.40	4.00	8842	89.00	5.00	50119	171.00	4.00	10201	344.00	8.40
49098	10.60	1.00	49363	38.50	1.50	49640	89.00	5.70	50120	171.00	5.00	50736	345.00	3.00
49099	10.60	1.80	11743	38.50	2.00	8843	89.00	7.00	12198	171.00	7.00	9786	345.00	3.15
12975	10.60	2.40	30541	38.50	2.50	8844	89.00	8.00	9323	171.00	11.00	50737	345.00	3.50
30878	10.64	1.12	8311	38.50	3.00	49644	89.00	8.50	10935	171.05	3.53	31495	345.00	4.00
10880	10.69	3.53	8312	38.50	3.50	8845	89.00	11.00	10852	171.13	2.62	12743	345.00	5.00
30477	10.70	1.10	49362	38.50	4.00	8846	89.00	12.00	9324	171.40	3.20	50739	345.00	6.00
10797	10.78	2.62	49364	38.50	6.50	10117	89.10	5.80	32067	172.00	2.50	50740	345.00	7.00
30478	10.80	1.20	8313	38.50	8.50	11205	89.20	3.00	50123	172.00	3.00	10179	345.00	10.00
12524	10.80	1.80	49365	38.70	2.65	11251	89.20	5.70	50124	172.00	3.50	50741	346.00	3.00
7899	10.80	1.90	49366	38.70	3.55	28880	89.30	5.70	12419	172.00	4.00	50742	346.00	3.50
30879	10.80	2.40	30180	38.90	1.45	49646	89.40	2.00	12522	172.00	4.50	12862	346.00	4.00
30159	10.80	2.60	30542	39.00	1.00	32025	89.50	2.00	50125	172.00	5.00	50743	346.00	5.00
7900	10.80	3.00	8314	39.00	1.50	12386	89.50	2.50	12199	172.00	6.00	9787	346.00	9.50
30881	10.82	1.28	11744	39.00	2.00	11206	89.50	3.00	9325	172.00	6.30	50744	347.00	3.50
10723	10.82	1.78	11745	39.00	2.50	8847	89.60	3.15	9326	172.00	7.00	50745	347.00	4.00
49100	10.90	1.25	11746	39.00	3.00	10972	89.69	5.33	50126	172.00	8.00	12731	347.00	5.00
49101	10.90	2.03	8315	39.00	3.20	8848	90.00	1.00	9327	172.50	2.50	12465	347.00	9.00
11451	11.00	1.00	12765	39.00	3.50	12627	90.00	1.50	50127	173.00	3.00	50746	348.00	3.50
7901	11.00	1.20	8316	39.00	4.00	12004	90.00	2.00	50128	173.00	3.50	9788	348.00	4.00
12901	11.00	1.30	49369	39.00	4.50	12005	90.00	2.50	31122	173.00	4.00	50747	348.00	5.00

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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
11452	11.00	1.50	10192	39.00	5.00	49648	90.00	2.90	9328	173.00	5.00	9789	348.00	6.00
7902	11.00	1.80	8317	39.00	5.50	12006	90.00	3.00	50129	173.50	5.00	9790	348.00	8.00
11453	11.00	2.00	30181	39.00	6.00	12007	90.00	3.50	50130	173.87	1.78	9791	348.00	11.00
7903	11.00	2.20	8318	39.00	6.30	49649	90.00	3.55	9329	174.00	2.50	9792	349.00	2.50
11454	11.00	2.50	8319	39.00	6.50	12008	90.00	4.00	12200	174.00	3.00	50748	349.00	3.50
31899	11.00	2.75	8320	39.00	10.00	10029	90.00	4.50	9330	174.00	3.50	50749	349.00	4.00
7904	11.00	2.80	12994	39.10	1.30	8849	90.00	4.60	30666	174.00	4.00	50750	349.00	5.00
11455	11.00	3.00	11182	39.20	3.00	12009	90.00	5.00	50131	174.00	5.00	32084	349.20	5.70
11456	11.00	3.50	8321	39.20	3.70	49650	90.00	5.30	9331	174.00	5.25	9793	350.00	2.00
11457	11.00	4.00	30182	39.20	3.90	8850	90.00	5.50	10991	174.00	5.33	9794	350.00	2.50
7905	11.00	4.20	11748	39.20	5.00	8851	90.00	6.00	11300	174.10	8.40	50751	350.00	3.00
7906	11.00	4.50	11223	39.20	5.70	10118	90.00	6.30	11273	174.20	5.70	50752	350.00	3.50
11458	11.00	5.00	8322	39.20	6.00	12523	90.00	7.00	28897	174.30	5.70	9795	350.00	4.00
7907	11.00	5.20	10815	39.34	2.62	8852	90.00	7.50	28833	174.50	3.00	12863	350.00	5.00
7908	11.00	5.50	8323	39.37	2.34	8853	90.00	8.00	11067	174.60	6.99	12306	350.00	6.00
7909	11.00	6.00	8324	39.40	6.60	8854	90.00	8.50	9332	175.00	2.00	9797	350.00	6.50
7910	11.00	7.00	49370	39.40	10.00	12628	90.00	10.00	10156	175.00	2.50	9798	350.00	8.00
49103	11.00	8.00	10773	39.45	1.78	8855	90.00	11.00	12801	175.00	3.00	9799	350.00	10.00
7911	11.00	9.00	8325	39.50	1.20	8856	90.00	14.00	50132	175.00	3.50	9800	350.00	12.00
49104	11.08	1.80	8326	39.50	1.50	8857	90.00	15.00	50133	175.00	3.55	50755	351.00	3.50
11119	11.10	1.60	30545	39.50	2.00	8858	90.30	4.00	12201	175.00	4.00	50756	351.00	4.00
7912	11.11	1.59	49371	39.50	2.50	30212	90.77	4.00	12235	175.00	5.00	50757	351.00	5.00
10770	11.11	1.78	28824	39.50	3.00	30213	91.00	1.50	50134	175.00	5.30	9801	351.00	7.00
31900	11.11	2.38	31972	39.50	5.50	8859	91.00	2.00	12740	175.00	6.00	50758	352.00	3.00
30883	11.18	1.27	49372	39.50	6.00	49653	91.00	2.50	12202	175.00	7.00	50759	352.00	3.50
49105	11.20	1.80	28800	39.60	2.40	31090	91.00	3.00	9333	175.00	8.00	50760	352.00	4.00
7913	11.20	2.30	8327	39.60	3.70	49655	91.00	3.50	9335	175.50	3.00	30694	352.00	5.00
31901	11.20	2.50	31018	39.69	2.38	12733	91.00	4.00	9336	176.00	2.70	50761	353.00	3.50
49106	11.30	1.20	10876	39.69	3.53	49654	91.00	5.00	50135	176.00	3.00	50762	353.00	4.00
10058	11.30	1.30	28325	39.70	4.35	8860	91.00	8.00	50136	176.00	3.50	50763	353.00	5.00
11144	11.30	2.40	49373	39.90	3.53	8861	91.20	5.70	9337	176.00	3.60	12864	353.37	3.53
49107	11.30	3.00	10087	40.00	1.00	11012	91.44	5.33	50137	176.00	4.00	30695	354.00	3.00
7914	11.40	4.40	30546	40.00	1.20	10913	91.67	3.53	50138	176.00	5.00	50764	354.00	3.50
30886	11.50	1.00	11753	40.00	1.50	10779	91.70	1.78	12203	176.00	6.00	9802	354.00	4.00
33326	11.50	1.30	10088	40.00	1.60	8862	92.00	1.50	9338	176.20	7.00	50765	354.00	5.00
11459	11.50	1.50	49374	40.00	1.80	30616	92.00	2.00	9339	176.80	3.60	11053	354.97	5.33
30479	11.50	1.60	11754	40.00	2.00	49656	92.00	2.50	31478	177.00	1.50	11107	354.97	6.99
12563	11.50	2.00	11755	40.00	2.50	12010	92.00	3.00	50140	177.00	2.62	50766	355.00	3.00
49108	11.50	2.40	11756	40.00	3.00	49657	92.00	3.20	30668	177.00	3.00	12307	355.00	3.50
7915	11.50	2.50	8328	40.00	3.15	12630	92.00	3.50	12204	177.00	3.50	9803	355.00	4.00
7916	11.50	2.80	33913	40.00	3.20	12011	92.00	4.00	12205	177.00	4.00	28068	355.00	4.50
11460	11.50	3.00	11757	40.00	3.50	8863	92.00	4.50	50141	177.00	5.00	9804	355.00	5.00
7917	11.50	4.00	49375	40.00	3.55	12513	92.00	5.00	12206	177.00	7.00	9805	355.00	6.00
7918	11.60	1.70	11758	40.00	4.00	8864	92.00	5.30	11035	177.17	5.33	12308	355.00	7.00
12564	11.60	2.40	11759	40.00	4.50	8865	92.00	5.50	11091	177.17	6.99	30241	355.00	7.50
49109	11.60	2.80	11760	40.00	5.00	8866	92.00	6.00	10936	177.40	3.53	9806	355.00	12.00
10202	11.60	2.90	49377	40.00	5.25	12387	92.00	7.00	9340	177.40	5.50	10953	355.20	3.53
10203	11.60	6.35	49376	40.00	5.30	8867	92.00	7.50	10853	177.47	2.62	50768	356.00	3.50
31903	11.65	1.50	8329	40.00	5.50	8868	92.00	8.00	9341	177.80	4.70	50769	356.00	4.00
7919	11.70	5.80	8330	40.00	6.00	8869	92.00	8.50	9342	177.80	4.76	50770	356.00	5.00
30480	11.80	1.50	8331	40.00	7.00	8870	92.00	10.00	9343	177.80	6.35	50771	357.00	3.50
49110	11.80	1.80	8332	40.00	7.50	11252	92.20	5.70	9344	177.80	6.60	50772	357.00	4.00
49111	11.80	1.90	12364	40.00	8.00	12629	92.50	2.00	9345	177.90	8.00	50773	357.00	5.00
7920	11.80	2.10	8333	40.00	10.00	49659	92.50	3.55	9346	178.00	2.00	50774	358.00	3.50
7921	11.80	2.30	8334	40.00	11.00	49660	92.50	5.30	50143	178.00	3.00	50775	358.00	4.00
30889	11.80	2.40	8335	40.00	12.00	29692	92.62	5.33	50144	178.00	3.50	50776	358.00	5.00

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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
7922	11.80	2.50	8336	40.00	13.00	31091	92.99	2.03	29842	178.00	4.00	9807	358.00	6.00
7923	11.80	2.80	8337	40.04	2.62	49661	93.00	1.50	9347	178.00	4.50	50777	359.00	3.50
49112	11.80	3.53	11183	40.20	3.00	12779	93.00	2.00	50145	178.00	5.00	50778	359.00	4.00
7924	11.84	2.40	31974	40.20	5.30	10119	93.00	2.50	50142	178.00	8.00	50779	359.00	5.00
28962	11.89	1.98	10089	40.50	2.50	8871	93.00	2.80	12421	178.00	10.00	11315	359.10	8.40
30890	11.91	1.60	8339	40.50	3.50	12012	93.00	3.00	9348	178.00	12.00	11292	359.20	5.70
10787	11.91	2.62	49378	40.50	4.50	29560	93.00	3.50	9349	179.00	2.50	28915	359.30	5.70
11463	12.00	1.00	8340	40.59	2.62	12530	93.00	4.00	12207	179.00	3.00	30697	360.00	3.50
30481	12.00	1.20	8341	40.60	3.20	8872	93.00	5.00	50146	179.00	3.50	12749	360.00	4.00
11464	12.00	1.50	10996	40.65	5.33	8873	93.00	6.00	45533	179.00	4.00	9809	360.00	5.00
11465	12.00	1.70	10897	40.87	3.53	8874	93.00	6.50	30723	179.00	5.00	31132	360.00	6.00
7925	12.00	1.90	10816	40.95	2.62	8875	93.00	12.00	11301	179.10	8.40	50780	360.00	7.00
11466	12.00	2.00	8342	40.99	5.33	30214	93.00	20.00	11274	179.20	5.70	9810	360.00	7.50
12565	12.00	2.25	8343	41.00	1.00	8877	93.20	9.50	28898	179.30	5.70	12309	360.00	8.00
11467	12.00	2.50	11762	41.00	1.50	12013	93.50	4.50	28834	179.50	3.00	43389	360.00	9.00
11468	12.00	3.00	10213	41.00	1.60	8878	93.75	2.00	30670	179.50	5.00	9811	360.00	10.00
11469	12.00	3.20	8344	41.00	1.75	8879	94.00	1.00	9350	180.00	1.50	9812	360.00	15.00
11470	12.00	3.50	10740	41.00	1.78	8880	94.00	1.50	42783	180.00	2.00	50781	361.00	3.50
11471	12.00	4.00	11764	41.00	2.00	12014	94.00	2.00	12208	180.00	3.00	50782	361.00	4.00
7926	12.00	4.50	11765	41.00	2.50	8881	94.00	2.30	9351	180.00	3.50	50783	361.00	5.00
7927	12.00	4.60	11766	41.00	3.00	12015	94.00	2.50	50149	180.00	3.55	50787	362.00	3.00
11568	12.00	5.00	11767	41.00	3.50	12016	94.00	3.00	12209	180.00	4.00	50784	362.00	3.50
7928	12.00	5.50	8345	41.00	4.00	49663	94.00	3.50	50150	180.00	4.30	50785	362.00	4.00
7929	12.00	6.00	10090	41.00	4.50	12388	94.00	4.00	9352	180.00	4.50	50786	362.00	5.00
11472	12.00	7.00	8346	41.00	5.00	8882	94.00	5.00	12210	180.00	5.00	50788	363.00	3.50
7930	12.00	8.00	30184	41.00	6.00	49664	94.00	5.70	50152	180.00	5.30	9814	363.00	4.00
7931	12.00	10.00	8347	41.00	7.50	8883	94.00	7.00	50153	180.00	5.40	50789	363.00	5.00
28848	12.07	5.33	8348	41.00	8.00	8884	94.00	8.00	12422	180.00	6.00	9815	363.00	8.00
11120	12.10	1.60	8349	41.00	15.00	8885	94.00	9.00	9353	180.00	7.50	50790	364.00	3.50
30891	12.10	1.70	31975	41.20	3.00	8886	94.00	10.50	9354	180.00	8.00	9816	364.00	3.53
10059	12.10	2.10	8350	41.20	4.70	8887	94.00	20.00	9355	180.00	9.00	50791	364.00	4.00
11473	12.10	2.70	11224	41.20	5.70	11253	94.20	5.70	9356	180.00	10.00	50792	364.00	5.00
31904	12.19	1.00	10877	41.28	3.53	28881	94.30	5.70	12956	180.00	12.00	50796	365.00	2.00
12696	12.20	1.30	8351	41.28	4.76	11207	94.50	3.00	9357	180.00	14.00	50797	365.00	3.50
7932	12.20	1.70	31976	41.30	2.40	11013	94.62	5.33	50155	181.00	3.00	9817	365.00	4.00
10881	12.29	3.53	49380	41.40	5.30	10914	94.84	3.53	50156	181.00	3.50	12310	365.00	5.00
12902	12.30	2.10	8352	41.50	1.50	10840	94.93	2.62	12423	181.00	4.00	50798	365.00	6.00
11145	12.30	2.40	49381	41.50	2.90	10754	94.97	1.78	50157	181.00	5.00	50799	365.00	7.00
10798	12.37	2.62	28825	41.50	3.00	8888	95.00	1.50	9358	181.00	6.35	12466	366.00	2.50
11569	12.40	2.00	8353	41.50	3.15	49667	95.00	1.80	11068	181.00	6.99	50802	366.00	3.50
10724	12.42	1.78	31840	41.50	6.00	12017	95.00	2.00	9359	181.80	2.40	50803	366.00	4.00
30895	12.50	1.00	8354	41.60	1.78	12018	95.00	2.50	50158	182.00	2.00	50804	366.00	5.00
12566	12.50	1.10	12614	41.60	2.40	12019	95.00	3.00	9360	182.00	3.00	9818	366.00	7.00
11474	12.50	1.50	8355	41.82	3.53	12020	95.00	3.50	10157	182.00	3.50	9819	366.54	3.53
30160	12.50	1.60	8356	42.00	1.00	49668	95.00	3.55	9361	182.00	4.00	9820	367.00	3.50
49113	12.50	1.80	11769	42.00	1.50	12021	95.00	4.00	9362	182.00	5.00	50805	367.00	4.00
12758	12.50	2.00	11770	42.00	2.00	12389	95.00	4.50	9363	182.00	6.00	9821	367.00	5.00
12976	12.50	2.10	11771	42.00	2.50	12022	95.00	5.00	9364	182.00	7.00	30698	367.00	7.00
7933	12.50	2.25	8357	42.00	2.70	49669	95.00	5.30	12527	182.00	8.00	11108	367.67	6.99
11475	12.50	2.50	11772	42.00	3.00	8889	95.00	5.50	50159	182.30	7.00	9822	368.00	2.50
49114	12.50	3.00	11773	42.00	3.50	12023	95.00	6.00	50160	183.00	3.00	50807	368.00	3.50
30482	12.50	3.50	11774	42.00	4.00	8890	95.00	6.30	50161	183.00	3.50	9823	368.00	4.00
49115	12.50	4.80	8358	42.00	4.50	8891	95.00	7.00	50162	183.00	4.00	50808	368.00	5.00
28631	12.60	2.40	11775	42.00	5.00	8892	95.00	7.50	50163	183.00	5.00	9824	368.00	5.33
7934	12.60	3.25	8359	42.00	5.50	8893	95.00	8.00	30672	183.50	5.70	9825	368.00	6.00
10788	12.70	2.62	8360	42.00	6.00	8894	95.00	10.00	11036	183.52	5.33	30753	368.00	7.00

When inquiring for a quotation; prefix the basic part number with 'R398-' example: R398-28347

Other sizes are also available but are not included in this listing. Please inquire.

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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
31906	12.70	9.92	8361	42.00	6.40	30617	95.00	12.00	11092	183.52	6.99	50809	369.00	3.50
31907	12.78	6.05	12365	42.00	7.00	8895	95.00	14.00	10937	183.75	3.53	50810	369.00	4.00
30896	12.80	2.40	8362	42.00	8.00	8896	95.00	15.00	10854	183.83	2.62	50811	369.00	5.00
7935	12.80	3.20	8363	42.00	9.00	8897	95.25	4.76	9365	184.00	3.00	50812	369.00	9.00
30897	12.90	1.24	8364	42.00	10.00	30618	95.50	3.00	12211	184.00	3.50	10180	370.00	3.00
11476	13.00	1.00	8365	42.00	11.70	30619	95.50	4.00	50164	184.00	4.00	45402	370.00	3.50
11477	13.00	1.25	8366	42.00	13.00	49671	95.50	6.00	31622	184.00	5.00	9826	370.00	4.00
7936	13.00	1.30	8367	42.00	14.00	49670	95.50	15.00	9366	184.00	6.00	12467	370.00	5.00
49116	13.00	1.40	8368	42.00	16.00	49674	96.00	1.50	12212	184.00	7.00	50813	370.00	5.50
11478	13.00	1.50	8369	42.00	20.00	8898	96.00	1.70	9367	184.00	8.00	30699	370.00	6.00
7937	13.00	1.70	49383	42.20	1.50	12024	96.00	2.00	10158	184.00	15.00	12311	370.00	7.00
11479	13.00	2.00	11184	42.20	3.00	12025	96.00	2.50	9368	184.00	16.00	9827	370.00	10.00
31908	13.00	2.15	30549	42.40	1.20	32029	96.00	2.62	28926	184.10	8.40	9828	370.00	12.00
11480	13.00	2.50	12995	42.50	1.78	12026	96.00	3.00	9369	184.15	6.35	50814	371.00	3.50
11481	13.00	2.60	28826	42.50	3.00	48954	96.00	3.50	11275	184.20	5.70	50815	371.00	4.00
11482	13.00	3.00	8370	42.50	3.15	12027	96.00	4.00	28899	184.30	5.70	50816	371.00	5.00
11483	13.00	3.50	49384	42.50	3.55	12028	96.00	4.30	28835	184.50	3.00	9829	371.00	8.00
12903	13.00	3.60	49385	42.50	5.30	8899	96.00	5.00	9370	185.00	2.00	9830	371.00	8.50
7938	13.00	3.80	10817	42.52	2.62	8900	96.00	5.33	12213	185.00	3.00	50817	372.00	3.50
11484	13.00	4.00	31022	42.57	3.53	12029	96.00	6.00	9371	185.00	3.50	50818	372.00	4.00
11485	13.00	4.50	49386	42.80	3.70	8901	96.00	8.00	50166	185.00	3.55	30700	372.00	5.00
10204	13.00	5.00	12506	42.86	3.53	32030	96.11	2.62	12214	185.00	4.00	50819	373.00	3.50
7939	13.00	6.00	8371	42.92	2.61	30215	96.50	2.62	9372	185.00	4.50	50821	373.00	4.00
10205	13.00	8.00	11776	43.00	1.50	8902	96.50	6.50	12236	185.00	5.00	50822	373.00	5.00
11121	13.10	1.60	11777	43.00	1.60	49675	97.00	1.50	50167	185.00	5.30	9831	373.00	7.00
10789	13.10	2.62	11778	43.00	2.00	12030	97.00	1.60	9373	185.00	6.00	50823	374.00	3.50
49117	13.20	1.60	11779	43.00	2.50	49676	97.00	2.00	9374	185.00	7.50	50824	374.00	4.00
49118	13.20	1.80	11780	43.00	2.80	49677	97.00	2.50	9375	185.00	8.00	50825	374.00	5.00
10060	13.20	1.90	11781	43.00	3.00	49678	97.00	3.00	10196	185.00	10.00	9832	374.00	8.00
49119	13.20	2.00	11782	43.00	3.50	8903	97.00	3.50	9376	185.40	5.33	42262	375.00	2.50
11488	13.20	2.50	11783	43.00	4.00	8904	97.00	3.80	50168	186.00	3.00	44670	375.00	3.00
12341	13.25	1.50	8372	43.00	4.50	30620	97.00	4.00	9377	186.00	3.50	50826	375.00	3.50
44250	13.30	1.80	11784	43.00	5.00	12390	97.00	5.00	30673	186.00	4.00	50827	375.00	4.00
11146	13.30	2.40	8373	43.00	5.20	11254	97.20	5.70	9378	186.00	4.50	10228	375.00	5.00
7940	13.34	1.34	12366	43.00	5.50	8905	97.50	1.75	50169	186.00	5.00	50828	375.00	6.00
30898	13.34	1.80	11785	43.00	6.00	49680	97.50	3.55	12215	186.00	6.00	50829	375.00	7.00
30899	13.40	1.90	10199	43.00	8.00	8906	97.50	4.50	9379	186.00	7.00	50830	375.00	8.40
30900	13.40	2.70	8374	43.00	10.00	8907	97.50	5.00	9380	186.50	8.50	50831	375.00	9.00
12568	13.44	2.10	8375	43.00	20.00	49681	97.50	5.30	50170	187.00	3.00	9833	375.00	10.00
12569	13.44	2.50	8376	43.40	1.80	8908	97.50	5.50	50171	187.00	3.50	9834	375.00	11.00
28963	13.46	2.08	46096	43.40	3.60	30621	97.79	6.35	9381	187.00	4.00	50832	376.00	3.50
49121	13.50	1.00	49392	43.50	1.50	49683	97.80	3.53	50172	187.00	5.00	50833	376.00	4.00
12948	13.50	1.50	11185	43.50	3.00	11014	97.80	5.33	12216	187.00	7.00	50834	376.00	5.00
30903	13.50	2.00	49393	43.50	4.00	30622	98.00	1.50	11069	187.30	6.99	9835	376.00	6.00
49122	13.50	2.40	28970	43.69	3.00	13002	98.00	2.00	32068	187.50	4.00	50835	377.00	3.50
11490	13.50	2.50	31980	43.70	3.50	8909	98.00	2.50	9382	187.62	2.62	50836	377.00	4.00
11570	13.50	2.75	49395	43.70	3.55	12031	98.00	3.00	9383	187.74	3.53	50837	377.00	5.00
43819	13.50	3.00	49394	43.70	5.30	12032	98.00	3.50	9384	188.00	1.50	50838	378.00	3.00
7941	13.50	5.00	10997	43.82	5.33	12033	98.00	4.00	9385	188.00	2.00	50839	378.00	3.50
49124	13.60	2.00	31025	43.99	2.01	12780	98.00	4.50	9386	188.00	3.00	50840	378.00	4.00
7942	13.60	2.20	48013	44.00	1.50	12034	98.00	5.00	50175	188.00	3.50	50841	378.00	5.00
12342	13.60	2.40	11787	44.00	2.00	8910	98.00	5.50	12217	188.00	4.00	50843	379.00	3.50
12570	13.60	2.50	11788	44.00	2.50	8911	98.00	6.00	50176	188.00	5.00	50844	379.00	4.00
11491	13.60	2.70	11789	44.00	3.00	32031	98.00	7.50	9387	188.00	6.00	50845	379.00	5.00
7943	13.60	2.75	11790	44.00	3.50	8912	98.00	9.00	9388	188.00	15.00	11293	379.20	5.70
7944	13.60	3.00	11791	44.00	4.00	10915	98.02	3.53	42414	189.00	3.00	28916	379.30	5.70

When inquiring for a quotation; prefix the basic part number with 'R398-' example: R398-28347

Other sizes are also available but are not included in this listing. Please inquire.

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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
28849	13.64	5.33	10038	44.00	4.50	10780	98.05	1.78	50179	189.00	3.50	9836	380.00	3.00
7945	13.65	2.62	11792	44.00	5.00	8913	98.50	1.50	50180	189.00	4.00	12313	380.00	3.50
31910	13.80	2.00	8377	44.00	5.50	8914	98.50	5.30	50182	189.00	4.50	9837	380.00	4.00
30483	13.80	2.10	8378	44.00	6.00	49686	99.00	1.50	50181	189.00	5.00	9838	380.00	5.00
30905	13.80	2.40	8379	44.00	6.50	49687	99.00	2.00	11303	189.10	8.40	9839	380.00	6.00
10882	13.87	3.53	8380	44.00	8.00	49688	99.00	2.50	11276	189.20	5.70	50846	380.00	6.20
7946	13.90	2.40	8381	44.00	11.00	12035	99.00	3.00	28900	189.30	5.70	50847	380.00	6.50
10799	13.95	2.62	10898	44.04	3.53	49689	99.00	3.50	28836	189.50	3.00	12314	380.00	7.00
11492	14.00	1.00	10818	44.12	2.62	31096	99.00	4.00	9389	189.50	4.50	12520	380.00	8.00
12571	14.00	1.25	10741	44.17	1.78	8915	99.00	5.00	11037	189.87	5.33	12468	380.00	10.00
11493	14.00	1.50	11793	44.20	2.00	8916	99.00	5.50	11093	189.87	6.99	9840	380.00	20.00
31911	14.00	1.60	11186	44.20	3.00	49690	99.00	5.70	9390	190.00	2.00	11054	380.37	5.33
7947	14.00	1.65	8383	44.20	5.10	8917	99.00	6.00	50185	190.00	2.60	11109	380.37	6.99
10206	14.00	1.70	11225	44.20	5.70	8918	99.00	7.00	10159	190.00	2.70	10954	380.60	3.53
10725	14.00	1.78	28867	44.30	5.70	8919	99.00	8.00	12218	190.00	3.00	50850	381.00	3.50
11494	14.00	2.00	8384	44.40	4.80	8920	99.00	12.00	12219	190.00	3.50	50851	381.00	4.00
30161	14.00	2.30	12507	44.45	3.53	8921	99.10	2.40	50186	190.00	3.55	50852	381.00	5.00
11572	14.00	2.40	8385	44.50	2.40	11255	99.20	5.70	9391	190.00	4.00	50853	382.00	3.50
11495	14.00	2.50	28827	44.50	3.00	28882	99.30	5.70	50183	190.00	4.50	12689	382.00	4.00
7948	14.00	2.60	8386	44.50	3.18	8922	99.40	6.30	12237	190.00	5.00	50854	382.00	5.00
49125	14.00	2.65	8387	44.50	6.00	11208	99.50	3.00	50188	190.00	5.30	9841	382.00	8.00
7949	14.00	2.70	8388	44.50	6.25	8923	100.00	1.00	9392	190.00	5.50	50855	383.00	3.50
11496	14.00	3.00	8389	44.50	8.50	12781	100.00	1.50	12425	190.00	6.00	50856	383.00	4.00
7950	14.00	3.20	28801	44.60	2.40	12038	100.00	2.00	9393	190.00	6.30	50857	383.00	5.00
11497	14.00	3.50	31982	44.70	3.50	8924	100.00	2.50	12220	190.00	7.00	50858	384.00	3.50
11498	14.00	4.00	8390	45.00	1.00	49692	100.00	2.65	12221	190.00	8.00	50859	384.00	4.00
7951	14.00	4.10	11795	45.00	1.50	12039	100.00	3.00	9394	190.00	8.50	50860	384.00	5.00
7952	14.00	4.20	11796	45.00	2.00	8925	100.00	3.50	12680	190.00	10.00	9842	384.00	8.40
7953	14.00	5.00	11797	45.00	2.50	49693	100.00	3.55	11639	190.10	3.53	12721	385.00	3.00
7954	14.00	6.00	11798	45.00	3.00	12040	100.00	4.00	10855	190.18	2.62	50861	385.00	3.50
7955	14.00	8.00	11799	45.00	3.50	8926	100.00	4.50	50189	191.00	3.00	50862	385.00	4.00
49126	14.01	2.62	49440	45.00	3.55	12391	100.00	4.70	50190	191.00	3.50	9843	385.00	5.00
11122	14.10	1.60	11800	45.00	4.00	12041	100.00	5.00	50191	191.00	4.00	50863	385.00	6.00
11499	14.20	2.60	8391	45.00	4.50	10973	100.00	5.33	50192	191.00	5.00	10181	385.00	10.00
7956	14.30	1.75	11801	45.00	5.00	8927	100.00	5.50	9396	191.00	5.50	50820	385.50	6.00
11147	14.30	2.40	49396	45.00	5.30	8928	100.00	5.80	9397	191.10	6.00	50864	386.00	3.50
7957	14.30	4.00	11802	45.00	5.50	12042	100.00	6.00	9398	192.00	2.00	50865	386.00	4.00
12978	14.40	1.00	8392	45.00	6.00	49694	100.00	6.50	9399	192.00	2.50	50866	386.00	5.00
12979	14.40	2.00	8393	45.00	7.00	8929	100.00	7.00	12518	192.00	3.00	12315	386.00	6.00
30908	14.43	1.78	8394	45.00	8.00	8930	100.00	7.50	9400	192.00	3.50	31133	386.94	3.53
30909	14.50	1.00	8395	45.00	9.00	8931	100.00	8.00	12222	192.00	4.00	50867	387.00	3.00
7958	14.50	1.50	8396	45.00	10.00	8932	100.00	10.00	9401	192.00	4.50	50868	387.00	3.50
12980	14.50	1.60	8397	45.00	12.00	8933	100.00	12.00	50193	192.00	5.00	50869	387.00	4.00
7959	14.50	1.65	8398	45.00	15.00	8934	100.00	12.50	30674	192.00	8.00	50870	387.00	5.00
49127	14.50	1.80	11187	45.20	3.00	12711	100.00	16.00	9402	192.22	6.99	50871	387.00	7.00
10061	14.50	2.00	11226	45.20	5.70	49695	100.50	2.40	10160	193.00	2.00	50872	388.00	3.50
30910	14.50	2.50	28869	45.30	5.70	49696	100.50	3.50	9403	193.00	2.62	50873	388.00	4.00
7960	14.50	3.00	30185	45.36	3.53	12043	100.50	4.50	50194	193.00	3.00	50874	388.00	5.00
31912	14.50	4.00	8400	45.50	1.50	32032	100.50	5.30	50195	193.00	3.50	9844	388.00	6.00
7961	14.50	5.00	8401	45.50	5.50	11015	100.97	5.33	50196	193.00	4.00	9845	388.00	7.00
31913	14.50	5.80	10819	45.69	2.62	32033	100.97	6.99	9405	193.00	6.00	50875	389.00	3.50
12981	14.60	2.40	11803	45.70	1.50	10120	101.00	2.00	50198	193.50	4.00	50876	389.00	4.00
49128	14.60	2.60	10774	45.84	1.78	30623	101.00	2.50	12802	193.50	5.00	50877	389.00	5.00
30911	14.68	1.02	30186	46.00	1.00	8935	101.00	3.00	10992	193.50	5.33	12316	389.00	6.00
12737	14.70	1.57	11804	46.00	1.50	12044	101.00	3.50	11070	193.70	6.99	12317	389.00	8.00
49129	14.80	1.50	11805	46.00	2.00	30625	101.00	4.00	12803	194.00	2.00	9846	390.00	3.00

When inquiring for a quotation; prefix the basic part number with 'R398-' example: R398-28347

Other sizes are also available but are not included in this listing. Please inquire.

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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
30912	14.80	2.40	8402	46.00	2.50	30626	101.00	4.30	30248	194.00	2.20	50878	390.00	3.50
12572	14.80	3.30	11806	46.00	3.00	8936	101.00	4.50	12223	194.00	3.00	9847	390.00	4.00
30913	14.81	1.78	11807	46.00	3.50	49697	101.00	5.00	50200	194.00	3.50	43388	390.00	5.00
30486	14.85	1.50	11808	46.00	4.00	51340	101.00	5.33	50184	194.00	4.00	50879	390.00	6.00
11501	15.00	1.00	8403	46.00	4.50	8937	101.00	6.00	12224	194.00	5.00	9848	390.00	9.00
11502	15.00	1.50	8404	46.00	5.00	8938	101.00	7.00	50201	194.00	5.33	50880	391.00	3.50
31490	15.00	1.60	30187	46.00	5.34	10916	101.20	3.53	12225	194.00	7.00	50881	391.00	4.00
12982	15.00	1.78	11809	46.00	6.00	8939	101.20	5.70	11304	194.10	8.40	50882	391.00	5.00
49130	15.00	1.80	8405	46.00	7.00	10841	101.27	2.62	11277	194.20	5.70	50883	391.00	6.99
11503	15.00	2.00	8406	46.00	8.00	10755	101.34	1.78	28901	194.30	5.70	50884	392.00	3.50
49131	15.00	2.10	8407	46.00	10.00	11209	101.50	3.00	28837	194.50	3.00	50885	392.00	4.00
30487	15.00	2.15	8408	46.00	11.00	8940	101.60	3.20	9407	195.00	2.50	50886	392.00	5.00
30488	15.00	2.25	12508	46.04	3.53	32034	101.60	5.70	12226	195.00	3.00	12318	392.00	6.00
11504	15.00	2.50	49398	46.20	2.00	8941	101.80	3.40	9408	195.00	3.20	50887	393.00	3.50
7962	15.00	2.60	11188	46.20	3.00	12958	102.00	2.00	12227	195.00	3.50	50888	393.00	4.00
49132	15.00	2.65	49399	46.20	3.55	49698	102.00	2.50	50202	195.00	3.55	50889	393.00	5.00
31508	15.00	2.90	44333	46.20	5.30	12045	102.00	3.00	12832	195.00	4.00	9849	393.00	7.00
11506	15.00	3.00	8410	46.40	5.40	42832	102.00	3.50	12228	195.00	5.00	11110	393.07	6.99
11507	15.00	3.20	49400	46.50	1.80	12046	102.00	4.00	50203	195.00	5.30	50890	394.00	3.50
11508	15.00	3.50	49402	46.50	5.33	12512	102.00	5.00	9410	195.00	6.00	12470	394.00	4.00
10062	15.00	3.80	10092	46.50	7.20	30217	102.00	8.00	50204	195.00	7.00	50891	394.00	5.00
11509	15.00	4.00	11810	47.00	1.50	8942	102.00	14.00	9411	195.00	7.50	9850	394.00	6.00
11510	15.00	5.00	11811	47.00	1.60	30627	102.50	2.40	9412	195.00	8.00	9851	394.00	8.00
7963	15.00	5.60	11812	47.00	2.00	49699	102.50	2.50	9413	195.00	10.00	50892	395.00	3.50
12870	15.00	6.00	30554	47.00	2.13	8943	103.00	1.50	50206	196.00	3.00	9852	395.00	5.00
7964	15.00	7.00	11813	47.00	2.50	12393	103.00	2.00	9414	196.00	3.30	50893	395.00	6.00
7965	15.00	8.00	11814	47.00	3.00	10121	103.00	2.50	12647	196.00	3.50	12319	395.00	7.00
7966	15.00	9.00	8411	47.00	3.20	8944	103.00	3.00	50207	196.00	4.00	9853	395.00	10.00
7967	15.00	10.00	11815	47.00	3.50	8945	103.00	3.50	50208	196.00	5.00	50895	396.00	3.50
10790	15.08	2.62	10035	47.00	3.70	49703	103.00	3.55	9415	196.00	6.00	50896	396.00	4.00
11123	15.10	1.60	11816	47.00	4.00	49702	103.00	4.00	9416	196.00	6.55	9854	396.00	5.00
11511	15.10	2.70	12996	47.00	4.50	49707	103.00	4.50	12229	196.00	7.00	50897	397.00	3.50
49155	15.20	1.30	8412	47.00	5.00	8946	103.00	5.00	11038	196.22	5.33	50898	397.00	4.00
12573	15.20	1.80	10998	47.00	5.33	49704	103.00	5.30	11094	196.22	6.99	50899	397.00	5.00
7968	15.20	2.80	8413	47.00	5.50	12394	103.00	6.00	10938	196.44	3.53	50900	398.00	3.50
30916	15.22	2.62	8414	47.00	6.00	8947	103.00	10.00	10856	196.53	2.62	50901	398.00	4.00
28850	15.24	5.33	28218	47.00	7.00	8948	103.00	12.00	9417	197.00	3.00	50902	398.00	5.00
7970	15.30	1.78	10093	47.00	9.00	30218	103.30	5.70	12230	197.00	3.50	30243	398.00	6.00
11148	15.30	2.40	8415	47.00	10.00	49705	103.50	1.50	50209	197.00	4.00	50903	398.00	10.00
11512	15.40	1.30	11227	47.20	5.70	12047	103.50	4.00	30675	197.00	4.50	50905	399.00	3.50
11573	15.40	1.50	10899	47.22	3.53	49706	103.50	4.50	50211	197.00	5.00	12865	399.00	4.00
10883	15.47	3.53	10820	47.29	2.62	49709	104.00	1.50	9418	197.00	13.00	50906	399.00	5.00
49133	15.50	1.00	10742	47.37	1.78	31097	104.00	1.78	50212	198.00	3.00	11294	399.20	5.70
12983	15.50	1.50	49404	47.40	4.00	12746	104.00	2.50	50213	198.00	3.50	28917	399.30	5.70
7971	15.50	1.55	30557	47.40	4.80	8949	104.00	3.00	9419	198.00	3.80	29012	399.42	5.33
12575	15.50	2.25	8417	47.50	1.70	12632	104.00	3.50	12833	198.00	4.00	9855	400.00	2.00
49134	15.50	2.40	8418	47.50	3.20	12048	104.00	4.00	9421	198.00	5.00	12320	400.00	3.00
30490	15.50	2.50	49405	47.50	3.55	49708	104.00	4.50	12834	198.00	6.00	50908	400.00	3.50
11514	15.50	3.00	8419	47.50	4.00	8950	104.00	5.00	9422	198.00	7.00	12866	400.00	4.00
49135	15.50	3.25	49406	47.50	5.30	49711	104.00	5.70	9423	198.00	7.50	12321	400.00	5.00
7972	15.50	3.50	10039	47.50	5.75	8951	104.00	6.00	12427	198.00	8.00	12707	400.00	6.00
7973	15.50	3.80	8420	47.50	6.50	30628	104.00	7.00	50214	198.00	10.00	9856	400.00	7.00
7974	15.50	4.20	28802	47.60	2.40	8952	104.00	8.00	9424	198.00	17.00	9857	400.00	8.00
7975	15.50	4.50	12509	47.63	3.53	8953	104.00	13.00	42415	199.00	3.00	9858	400.00	10.00
10800	15.54	2.62	10094	47.70	1.50	8954	104.00	16.00	50215	199.00	3.50	50909	401.00	3.50
10726	15.60	1.78	8421	47.70	4.75	11016	104.14	5.33	50216	199.00	4.00	50910	401.00	4.00



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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
11516	15.60	2.30	31033	47.80	3.00	32036	104.14	6.99	50217	199.00	5.00	50911	402.00	3.50
28632	15.60	2.40	31034	47.96	2.36	32037	104.20	3.00	11305	199.10	8.40	9859	402.00	4.00
12576	15.60	3.40	8422	48.00	1.00	11256	104.20	5.70	11278	199.20	5.70	32086	402.00	9.00
30918	15.80	2.40	10095	48.00	1.20	28883	104.30	5.70	12231	199.30	3.00	50912	403.00	3.00
7976	15.80	4.10	11817	48.00	1.50	10917	104.37	3.53	28902	199.30	5.70	50913	403.00	3.50
30919	15.88	1.78	8423	48.00	1.70	10781	104.40	1.78	28838	199.50	3.00	50914	403.00	4.00
10791	15.88	2.62	11818	48.00	2.00	11210	104.50	3.00	11071	199.80	6.99	50915	403.00	7.00
30921	15.88	3.96	11819	48.00	2.50	8955	104.50	6.00	9425	200.00	2.00	50917	404.00	3.50
7977	15.90	2.30	11820	48.00	3.00	12049	104.60	4.40	12428	200.00	3.00	50918	404.00	4.00
49137	15.90	2.70	10096	48.00	3.50	32038	104.60	5.70	50219	200.00	3.50	30747	405.00	3.50
11517	16.00	1.00	30559	48.00	3.65	8957	105.00	1.50	50220	200.00	3.55	44211	405.00	4.00
30162	16.00	1.10	11821	48.00	4.00	30629	105.00	1.78	12289	200.00	4.00	28139	405.00	6.50
11518	16.00	1.25	8424	48.00	4.50	8958	105.00	2.00	10161	200.00	4.50	30754	405.00	7.00
11519	16.00	1.50	11822	48.00	5.00	8959	105.00	2.50	12290	200.00	5.00	9860	405.00	20.00
31509	16.00	1.80	8425	48.00	5.50	12050	105.00	3.00	12291	200.00	6.00	12653	405.26	3.53
49138	16.00	1.90	11823	48.00	6.00	8960	105.00	3.50	9426	200.00	6.30	11055	405.26	5.33
11520	16.00	2.00	8426	48.00	6.50	12051	105.00	4.00	9427	200.00	6.50	12654	405.26	6.99
11521	16.00	2.50	8427	48.00	7.00	8961	105.00	4.50	12292	200.00	7.00	9861	405.30	9.50
49139	16.00	2.65	8428	48.00	8.00	12052	105.00	5.00	12429	200.00	8.00	30701	406.00	2.62
12577	16.00	2.70	8429	48.00	9.00	8962	105.00	5.50	30229	200.00	10.00	50920	406.00	3.50
11522	16.00	3.00	8430	48.00	10.00	8963	105.00	5.80	9428	200.00	12.00	43639	406.00	4.00
11523	16.00	3.50	8431	48.00	13.00	8964	105.00	5.90	30676	200.70	6.99	50921	407.00	3.50
11524	16.00	4.00	8432	48.00	16.00	8965	105.00	6.00	50222	201.00	3.00	50922	407.00	4.00
30163	16.00	4.25	31035	48.10	1.20	8966	105.00	7.00	50223	201.00	3.50	50923	408.00	3.50
7978	16.00	4.40	8434	48.32	5.33	8967	105.00	7.25	50224	201.00	4.00	50924	408.00	4.00
12578	16.00	4.50	8435	48.50	1.50	8968	105.00	7.50	50225	201.00	5.00	9862	408.00	12.00
11525	16.00	5.00	30561	48.50	4.00	8969	105.00	9.50	9429	201.00	6.00	9863	408.30	9.50
7979	16.00	5.50	30188	48.50	6.00	8970	105.00	10.00	30724	201.00	7.00	50925	409.00	3.50
7980	16.00	5.60	49409	48.70	3.55	8971	105.00	14.00	9430	201.00	9.00	50926	409.00	4.00
7981	16.00	6.00	49410	48.70	5.30	8972	105.00	15.00	9431	201.00	10.00	30702	410.00	3.00
7982	16.00	7.00	10821	48.90	2.62	8973	105.10	2.00	50227	202.00	3.00	12719	410.00	3.50
7983	16.00	8.00	8436	49.00	1.00	8974	105.10	4.50	9432	202.00	3.50	12732	410.00	4.00
7984	16.00	10.00	11824	49.00	1.50	8975	105.50	2.40	9433	202.00	3.60	12926	410.00	4.20
7985	16.00	12.00	8437	49.00	2.00	12053	106.00	2.00	12835	202.00	4.00	9864	410.00	5.00
11124	16.10	1.60	8438	49.00	2.50	8976	106.00	2.50	50228	202.00	5.00	9865	410.00	6.50
49140	16.10	1.80	11825	49.00	3.00	8977	106.00	2.62	9434	202.00	5.50	29818	410.00	7.00
30923	16.25	1.98	11826	49.00	3.50	12054	106.00	3.00	9435	202.00	6.00	9866	410.00	8.00
11149	16.30	2.40	11827	49.00	4.00	49714	106.00	3.50	11039	202.57	5.33	50927	410.00	10.00
11526	16.36	2.21	11828	49.00	4.50	49715	106.00	3.55	11095	202.57	6.99	50928	411.00	3.50
49142	16.50	1.00	49411	49.00	5.00	12782	106.00	4.00	10939	202.79	3.53	50929	411.00	4.00
12579	16.50	1.50	8439	49.00	5.50	10122	106.00	4.50	10857	202.87	2.62	50930	411.48	5.34
49143	16.50	2.00	8440	49.00	6.00	8978	106.00	5.00	12430	203.00	3.00	50931	412.00	3.50
7986	16.50	2.25	49412	49.00	6.50	49716	106.00	5.30	12239	203.00	3.50	50932	412.00	4.00
7987	16.50	2.50	8441	49.00	7.00	8979	106.00	5.50	12238	203.00	4.00	50933	412.00	7.00
30925	16.50	2.70	8442	49.00	9.00	49717	106.00	6.00	50230	203.00	5.00	9867	412.00	8.00
49144	16.50	3.00	12615	49.20	1.80	10123	106.00	6.30	9437	203.00	6.00	9868	412.00	9.00
49146	16.55	2.13	30757	49.20	3.00	12055	106.00	7.00	9438	203.00	6.35	50934	413.00	3.50
30491	16.56	1.78	11228	49.20	5.70	8980	106.00	8.00	12240	203.00	7.00	50935	413.00	4.00
7988	16.60	1.00	12510	49.21	3.53	8981	106.00	10.00	9439	203.20	3.20	50936	414.00	3.50
12580	16.60	2.40	31036	49.22	3.96	8982	106.00	12.00	9440	203.20	11.00	50937	414.00	4.00
11527	16.70	1.45	28870	49.30	5.70	49718	106.50	2.40	50231	203.50	4.00	12471	414.00	12.00
31915	16.70	2.50	8443	49.40	8.00	8983	106.50	4.75	9441	203.50	6.00	50938	414.00	13.00
49147	16.76	1.20	8444	49.50	2.50	8984	106.50	4.80	9442	204.00	3.00	50939	415.00	3.50
31916	16.79	1.00	11190	49.50	3.00	49719	106.60	6.40	50232	204.00	3.50	50940	415.00	4.00
11528	16.80	2.20	28803	49.60	2.40	49720	106.70	5.70	12836	204.00	4.00	9869	415.00	5.00
49148	16.80	2.40	31985	49.60	5.70	30631	107.00	2.00	10162	204.00	5.00	9870	415.00	6.00

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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
28851	16.81	5.33	30562	49.70	2.50	12395	107.00	2.50	9443	204.00	6.00	9872	415.00	15.00
11530	16.90	2.70	8445	49.70	5.30	33712	107.00	3.00	9444	204.00	13.00	50941	416.00	3.50
12581	16.90	2.75	8446	50.00	1.50	31559	107.00	3.50	28927	204.10	8.40	50942	416.00	4.00
11574	17.00	1.00	11830	50.00	2.00	8985	107.00	4.00	11280	204.20	5.70	9873	416.00	16.00
12985	17.00	1.20	11831	50.00	2.50	8986	107.00	4.30	33597	204.50	3.00	50943	417.00	3.50
11531	17.00	1.50	11832	50.00	3.00	12056	107.00	5.00	9445	204.60	5.20	9874	417.00	3.53
49149	17.00	1.78	8447	50.00	3.25	8987	107.00	7.00	12526	205.00	1.50	50944	417.00	4.00
11532	17.00	2.00	11833	50.00	3.50	8988	107.00	9.00	9446	205.00	2.00	12655	417.96	6.99
12582	17.00	2.30	49414	50.00	3.55	8989	107.00	14.00	9447	205.00	3.00	50945	418.00	3.50
11533	17.00	2.50	11834	50.00	4.00	8990	107.00	15.00	50256	205.00	3.50	50946	418.00	4.00
11534	17.00	3.00	8448	50.00	4.50	11017	107.32	5.33	9448	205.00	3.60	50947	419.00	3.50
7989	17.00	3.35	11835	50.00	5.00	10918	107.54	3.53	12837	205.00	4.00	50948	419.00	4.00
11535	17.00	3.50	49415	50.00	5.30	30632	107.60	3.60	12885	205.00	5.00	50949	419.00	7.00
7990	17.00	3.80	30190	50.00	5.33	10842	107.63	2.62	9450	205.00	5.50	9875	419.00	14.00
11536	17.00	4.00	8449	50.00	5.50	10756	107.70	1.78	9451	205.00	6.00	50950	419.10	8.40
11537	17.00	4.50	8450	50.00	5.70	31099	108.00	2.50	9452	205.00	7.00	12472	419.20	5.70
10207	17.00	5.00	11836	50.00	6.00	12057	108.00	3.00	10163	205.00	7.50	28918	419.30	5.70
31917	17.00	5.33	8452	50.00	6.50	30220	108.00	3.20	9453	205.00	8.00	9876	420.00	2.50
7991	17.00	5.50	8453	50.00	6.70	30633	108.00	3.50	9454	205.00	20.00	12473	420.00	3.00
49150	17.00	6.00	8454	50.00	7.00	12058	108.00	4.00	9455	206.00	3.00	50951	420.00	3.50
7992	17.00	7.00	8455	50.00	8.00	30634	108.00	4.50	50257	206.00	3.50	9877	420.00	4.00
10063	17.00	8.00	8456	50.00	9.00	8991	108.00	5.00	9456	206.00	4.00	12474	420.00	5.00
7993	17.00	10.00	8457	50.00	10.00	8992	108.00	6.00	50258	206.00	5.00	12701	420.00	7.00
12503	17.04	3.53	8458	50.00	10.50	12515	108.00	7.00	9457	206.00	6.99	50952	420.00	8.00
11539	17.10	1.30	8459	50.00	11.00	8993	108.00	8.00	50259	206.00	7.00	12475	420.00	10.00
11125	17.10	1.60	8460	50.00	12.00	12783	108.00	10.00	9458	206.00	10.00	50954	421.00	3.50
10801	17.13	2.62	8461	50.00	15.00	8994	108.00	11.00	9459	206.00	12.00	50955	421.00	4.00
10727	17.16	1.78	8462	50.00	16.00	49722	108.00	12.00	31646	207.00	3.00	50956	422.00	3.00
11540	17.20	1.50	10999	50.16	5.33	8995	108.30	3.80	50261	207.00	3.50	50957	422.00	3.50
11165	17.20	3.00	8463	50.17	1.78	12396	109.00	2.00	50262	207.00	4.00	50958	422.00	4.00
30494	17.25	1.20	11191	50.20	3.00	10124	109.00	2.50	50264	207.00	5.00	9878	422.00	6.00
11150	17.30	2.40	8464	50.25	3.60	29591	109.00	3.00	9460	207.50	5.50	12476	422.20	6.90
31920	17.40	2.80	8465	50.30	2.40	49723	109.00	3.50	9461	207.50	7.50	50959	423.00	3.50
31919	17.40	3.53	10900	50.40	3.53	49724	109.00	3.55	9462	208.00	3.00	9879	423.00	3.53
49152	17.40	8.00	10822	50.47	2.62	8996	109.00	4.00	9463	208.00	3.50	50960	423.00	4.00
49153	17.46	2.62	49416	50.50	2.40	49725	109.00	5.00	9464	208.00	4.00	50961	423.00	9.00
49154	17.50	1.00	49417	50.50	3.00	49726	109.00	5.30	9465	208.00	4.50	50962	424.00	3.50
12907	17.50	1.50	8466	50.50	6.30	12784	109.00	5.50	12241	208.00	5.00	50963	424.00	4.00
7995	17.50	1.80	8467	50.50	20.00	49728	109.00	5.70	9466	208.00	6.00	9880	424.00	5.00
11541	17.50	2.00	10743	50.52	1.78	49727	109.00	9.00	9467	208.00	7.00	50964	425.00	3.00
49156	17.50	2.40	30563	50.80	1.78	11257	109.20	5.70	9468	208.00	8.00	50965	425.00	3.50
12583	17.50	2.50	12511	50.80	3.53	28884	109.30	5.70	9469	208.00	9.00	9881	425.00	4.00
48630	17.50	3.00	43698	51.00	1.50	11211	109.50	3.00	11040	208.92	5.33	12933	425.00	5.00
7996	17.50	3.15	8468	51.00	2.00	10974	109.54	5.33	11072	208.92	6.99	50968	425.00	7.00
30497	17.50	3.25	8469	51.00	2.50	10125	110.00	1.50	42416	209.00	3.00	12477	425.00	8.00
12908	17.50	3.50	8470	51.00	3.00	30636	110.00	1.78	12648	209.00	3.50	50970	425.45	3.97
7998	17.50	4.20	8471	51.00	3.20	8997	110.00	2.00	50266	209.00	4.00	9882	425.45	9.52
30165	17.50	4.50	12367	51.00	3.50	8998	110.00	2.25	50267	209.00	5.00	50971	426.00	3.50
7999	17.50	6.25	8472	51.00	3.60	10126	110.00	2.50	12700	209.00	7.00	50973	426.00	4.00
8000	17.60	1.00	11837	51.00	4.00	12059	110.00	3.00	11307	209.10	8.40	50974	427.00	3.50
28633	17.60	2.40	8473	51.00	4.50	12060	110.00	3.50	10940	209.14	3.53	50975	427.00	4.00
49159	17.70	1.00	8474	51.00	5.00	12061	110.00	4.00	11281	209.20	5.70	9883	427.00	5.00
49160	17.70	1.30	8475	51.00	5.20	12062	110.00	4.50	10858	209.23	2.62	50976	427.00	10.00
12760	17.74	1.78	8476	51.00	5.50	12063	110.00	5.00	28903	209.30	5.70	50977	427.00	20.00
49161	17.80	1.50	8477	51.00	6.00	8999	110.00	5.50	28839	209.50	3.00	50978	428.00	3.50
30931	17.80	2.40	8478	51.00	9.00	12517	110.00	6.00	9471	210.00	2.00	9884	428.00	4.00

When inquiring for a quotation; prefix the basic part number with 'R398-' example: R398-28347

Other sizes are also available but are not included in this listing. Please inquire.

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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
10064	17.80	2.60	8479	51.00	10.00	9000	110.00	6.50	12242	210.00	3.00	50979	429.00	3.50
8001	17.80	10.00	11229	51.20	5.70	12744	110.00	7.00	12243	210.00	3.50	50980	429.00	4.00
10865	17.86	2.62	8480	51.50	1.50	9001	110.00	7.50	12244	210.00	4.00	12478	429.00	6.00
30932	17.93	1.78	49419	51.50	3.55	12064	110.00	8.00	12245	210.00	5.00	30748	430.00	3.50
28964	17.93	2.46	49420	51.50	5.30	35124	110.00	9.00	9472	210.00	5.15	12479	430.00	4.00
31921	17.96	2.62	8481	51.50	10.00	10194	110.00	10.00	9473	210.00	5.50	12656	430.00	7.00
11543	18.00	1.00	28804	51.60	2.40	10127	110.00	11.00	12738	210.00	6.00	9885	430.00	10.00
12584	18.00	1.15	8482	51.60	4.60	9002	110.00	12.00	9474	210.00	6.50	12657	430.66	3.53
12585	18.00	1.30	30191	51.80	3.00	9003	110.00	15.00	9475	210.00	7.00	12658	430.66	5.33
11544	18.00	1.50	30192	51.94	3.53	9004	110.00	20.00	12246	210.00	8.00	12659	430.66	6.99
8002	18.00	1.65	30564	51.99	2.77	9005	110.30	2.40	12431	210.00	10.00	50981	431.00	3.50
11545	18.00	1.80	10097	52.00	1.00	11018	110.49	5.33	10164	210.00	11.00	50982	431.00	4.00
11546	18.00	2.00	12368	52.00	1.50	10919	110.72	3.53	50270	211.00	3.00	50983	432.00	3.50
11547	18.00	2.20	11838	52.00	2.00	10782	110.74	1.78	50271	211.00	3.50	50984	432.00	4.00
11548	18.00	2.50	11839	52.00	2.50	30722	111.00	2.50	50272	211.00	4.00	50985	433.00	3.50
49162	18.00	2.65	8483	52.00	2.80	9006	111.00	3.00	50273	211.00	5.00	9886	433.00	4.00
8003	18.00	2.75	11840	52.00	3.00	12065	111.00	3.50	9477	212.00	2.50	9887	433.00	4.50
30167	18.00	2.80	11841	52.00	3.50	49730	111.00	4.00	50274	212.00	3.00	9888	433.36	6.99
11549	18.00	3.00	11842	52.00	4.00	9007	111.00	5.00	50275	212.00	3.50	50986	434.00	3.50
8004	18.00	3.15	8484	52.00	5.00	9008	111.00	6.00	12247	212.00	4.00	44212	434.00	4.00
11550	18.00	3.50	12750	52.00	6.00	9009	111.00	15.00	9478	212.00	5.00	9889	434.00	5.00
49187	18.00	3.55	8485	52.00	6.50	30638	111.50	2.50	9479	212.00	6.00	50987	435.00	3.50
11551	18.00	4.00	8486	52.00	8.00	49731	111.50	3.00	9480	212.00	6.30	50988	435.00	4.00
12344	18.00	4.50	8487	52.00	9.00	49732	111.50	5.00	9481	212.00	6.50	9890	435.00	8.00
11552	18.00	5.00	8488	52.00	9.50	9010	111.80	3.53	9482	212.00	7.00	9891	435.00	12.00
8005	18.00	5.75	8489	52.00	10.00	9011	112.00	1.50	9483	212.00	8.00	50989	436.00	3.50
12871	18.00	6.00	8490	52.00	12.00	30639	112.00	2.00	9484	212.00	10.00	50990	436.00	4.00
8007	18.00	6.75	10823	52.07	2.62	9012	112.00	2.50	9485	212.00	12.00	9892	436.00	7.00
8008	18.00	7.00	49421	52.10	1.00	12066	112.00	3.00	50276	212.40	7.30	50991	437.00	3.50
8009	18.00	7.25	8491	52.10	6.60	30743	112.00	3.50	10165	213.00	2.40	50992	437.00	4.00
8010	18.00	8.00	33109	52.20	3.00	49733	112.00	3.55	9486	213.00	3.00	50993	437.00	7.00
8011	18.00	8.50	11230	52.20	5.70	12067	112.00	4.00	50277	213.00	3.50	50994	438.00	3.50
8012	18.00	9.50	8492	52.30	1.70	12068	112.00	5.00	50278	213.00	4.00	9893	438.00	4.00
8013	18.00	11.00	28871	52.30	5.70	49735	112.00	5.30	50279	213.00	5.00	9894	438.10	3.50
11126	18.10	1.60	10884	52.39	3.53	9013	112.00	6.00	50280	213.00	5.40	50996	439.00	3.00
12586	18.20	1.70	12997	52.50	1.78	10128	112.00	6.30	9487	213.00	7.00	50997	439.00	3.50
11166	18.20	3.00	8493	52.50	3.50	12785	112.00	8.00	10166	213.00	8.50	50998	439.00	4.00
8014	18.20	3.80	49422	52.50	5.70	10129	113.00	2.00	9488	214.00	2.00	12480	439.20	5.70
11151	18.30	2.40	8494	52.90	5.33	10130	113.00	2.50	10167	214.00	3.00	28919	439.30	5.70
11553	18.30	3.60	8495	53.00	1.00	31101	113.00	3.00	50281	214.00	3.50	50972	439.50	4.00
8015	18.30	4.00	11843	53.00	1.50	9014	113.00	3.50	12838	214.00	4.00	9895	440.00	3.00
11554	18.40	2.70	11844	53.00	2.00	12529	113.00	4.00	12249	214.00	5.00	50999	440.00	3.50
30933	18.42	1.02	11845	53.00	2.50	49736	113.00	5.00	12250	214.00	8.00	12481	440.00	4.00
28852	18.42	5.33	8496	53.00	3.00	9015	113.00	8.00	9489	214.30	5.70	12482	440.00	5.00
8016	18.50	1.00	8497	53.00	3.50	31102	113.02	2.62	50283	214.50	3.00	12868	440.00	8.00
8017	18.50	1.20	49423	53.00	3.55	49739	113.50	2.00	9490	215.00	3.00	9896	440.00	16.00
12986	18.50	1.50	8498	53.00	4.00	10975	113.50	5.33	12251	215.00	3.50	33378	440.69	5.33
30498	18.50	2.00	12887	53.00	4.50	9017	113.50	6.80	12839	215.00	4.00	51000	441.00	4.00
8018	18.50	2.50	12369	53.00	5.00	11019	113.67	5.33	9491	215.00	4.50	51001	441.00	5.00
31909	18.50	3.00	49424	53.00	5.30	11075	113.67	6.99	12432	215.00	5.00	12745	441.00	8.00
12909	18.60	2.40	8500	53.00	6.00	10920	113.90	3.53	30230	215.00	5.70	51002	442.00	4.00
12910	18.60	2.70	8501	53.00	7.00	10843	113.98	2.62	9492	215.00	6.00	51003	443.00	4.00
10885	18.64	3.53	8502	53.00	10.00	9018	114.00	1.30	12252	215.00	7.00	12662	443.36	6.99
31922	18.70	3.00	8503	53.00	17.00	10131	114.00	1.60	9493	215.00	8.00	51004	444.00	3.00
10802	18.72	2.62	28971	53.09	3.00	10757	114.00	1.78	9494	215.00	10.00	51005	444.00	4.00
49191	18.75	1.20	30566	53.19	3.53	12069	114.00	2.00	9495	215.00	20.00	12533	444.00	8.00

When inquiring for a quotation; prefix the basic part number with 'R398-' example: R398-28347

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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
10728	18.77	1.78	11000	53.34	5.33	49742	114.00	2.50	11041	215.27	5.33	51006	445.00	4.00
30499	18.80	1.85	8504	53.50	1.20	9019	114.00	3.00	11096	215.27	6.99	12484	445.00	5.00
49192	18.80	2.40	10901	53.57	3.53	12070	114.00	3.50	10941	215.49	3.53	12485	445.00	6.00
8019	18.80	3.00	10824	53.65	2.62	12071	114.00	4.00	9496	215.58	2.62	12663	445.00	7.00
11575	19.00	1.00	10744	53.67	1.78	9020	114.00	5.00	9497	215.67	5.33	51009	446.00	4.00
11556	19.00	1.50	8505	53.97	4.76	9021	114.00	5.50	9499	215.90	6.35	51010	446.00	6.00
12911	19.00	1.60	8506	53.97	5.16	49743	114.00	5.70	9500	216.00	2.00	51011	447.00	4.00
30936	19.00	1.75	10955	53.98	3.53	12072	114.00	6.00	30231	216.00	3.00	9898	448.00	4.00
32101	19.00	1.78	49425	53.98	6.35	9022	114.00	6.50	50284	216.00	3.50	9899	448.00	6.00
8020	19.00	1.80	8507	54.00	1.00	12073	114.00	7.00	12741	216.00	4.00	9900	448.00	10.00
11557	19.00	2.00	12616	54.00	1.50	9023	114.00	8.00	50285	216.00	5.00	51012	448.00	14.00
10065	19.00	2.20	8508	54.00	2.00	49744	114.00	9.00	9501	216.00	6.00	51013	449.00	4.00
12588	19.00	2.40	11846	54.00	2.50	12690	114.00	10.00	9502	217.00	3.00	9901	450.00	3.00
11558	19.00	2.50	11847	54.00	3.00	9024	114.00	10.50	50286	217.00	3.50	51014	450.00	4.00
49193	19.00	2.65	8509	54.00	3.20	9025	114.00	12.00	9503	217.00	3.70	12487	450.00	5.00
11559	19.00	3.00	11849	54.00	3.50	9026	114.00	14.00	9504	217.00	4.00	12664	450.00	6.00
8021	19.00	3.20	11850	54.00	4.00	49745	114.00	15.00	9505	217.00	5.00	30367	450.00	7.00
12589	19.00	3.50	8510	54.00	4.90	9027	114.00	17.00	9506	217.00	5.20	9902	450.00	10.00
11560	19.00	4.00	8511	54.00	5.00	11258	114.20	5.70	9507	217.00	6.00	51015	451.00	4.00
49194	19.00	4.50	12498	54.00	5.50	9028	114.30	4.70	50287	217.00	8.00	9903	451.00	7.00
11561	19.00	5.00	8512	54.00	6.00	28885	114.30	5.70	50288	218.00	3.00	51016	451.00	9.00
28197	19.00	6.00	11851	54.00	7.00	9029	114.30	15.00	50289	218.00	3.50	51017	452.00	4.00
12590	19.00	7.00	8513	54.00	8.00	9030	114.40	3.80	12736	218.00	4.00	9904	452.00	12.00
8022	19.00	9.00	8514	54.20	1.65	11212	114.50	3.00	50292	218.00	4.50	10182	453.00	3.50
8023	19.00	10.00	31200	54.20	3.00	49746	114.50	3.30	50290	218.00	5.00	51018	453.00	4.00
30169	19.05	1.78	11231	54.20	5.70	49747	114.50	4.00	9508	218.00	5.80	12488	453.00	6.00
12591	19.05	2.62	28872	54.30	5.70	32041	114.60	5.70	9509	218.00	6.00	51019	454.00	4.00
12345	19.10	1.60	31046	54.38	1.19	11059	114.70	6.99	50291	218.00	7.00	9905	454.00	8.00
12912	19.18	2.46	49428	54.40	5.30	12074	115.00	2.00	9510	218.00	12.00	51020	455.00	4.00
31924	19.20	2.50	11192	54.50	3.00	9031	115.00	2.50	9511	218.50	4.50	9906	455.00	5.00
11167	19.20	3.00	49429	54.50	3.55	12075	115.00	3.00	42418	219.00	3.00	12665	455.00	7.00
11152	19.30	2.40	49430	54.50	5.30	10132	115.00	3.50	50294	219.00	3.50	51022	456.00	4.00
8024	19.40	1.30	30568	54.50	7.00	49748	115.00	3.55	50295	219.00	4.00	51023	456.00	7.00
8025	19.40	2.40	28805	54.60	2.40	9032	115.00	3.60	50293	219.00	4.50	12666	456.06	3.53
49197	19.45	8.00	11852	54.75	2.00	12076	115.00	4.00	50296	219.00	5.00	12667	456.06	5.33
30937	19.46	2.03	8515	55.00	1.00	9033	115.00	4.10	11308	219.10	8.40	12668	456.06	6.99
12592	19.50	1.00	8516	55.00	1.20	12077	115.00	4.50	11282	219.20	5.70	51024	457.00	4.00
11564	19.50	1.50	11853	55.00	1.50	12078	115.00	5.00	28904	219.30	5.70	9908	457.20	7.00
8026	19.50	1.78	11854	55.00	2.00	12634	115.00	5.10	28840	219.50	3.00	51025	458.00	4.00
30735	19.50	2.00	11855	55.00	2.50	49749	115.00	5.30	50297	219.50	5.33	51026	459.00	4.00
30171	19.50	2.40	11856	55.00	3.00	9034	115.00	5.50	9512	220.00	2.00	12688	459.20	5.70
8027	19.50	2.50	30193	55.00	3.20	10195	115.00	6.00	12539	220.00	3.00	28920	459.30	5.70
12987	19.50	3.00	11857	55.00	3.50	30221	115.00	6.50	9513	220.00	3.50	51027	460.00	3.00
30500	19.50	3.50	8517	55.00	3.70	10197	115.00	7.00	9514	220.00	4.00	9909	460.00	4.00
49200	19.50	4.00	11858	55.00	4.00	9035	115.00	7.50	12254	220.00	5.00	9910	460.00	5.00
8028	19.50	5.30	11859	55.00	5.00	9036	115.00	8.50	30677	220.00	6.00	10183	460.00	6.00
8029	19.50	6.00	8518	55.00	6.00	12397	115.00	9.00	9515	220.00	7.00	9911	460.00	8.00
49198	19.50	8.00	12767	55.00	6.50	9037	115.00	15.00	9516	220.00	7.50	51028	461.00	4.00
8030	19.50	8.40	8519	55.00	7.00	9038	115.00	20.00	9517	220.00	8.00	9912	461.00	5.00
12913	19.60	2.40	8520	55.00	7.50	49750	115.70	5.70	9518	220.00	10.00	51029	461.00	7.00
30501	19.60	3.53	8521	55.00	8.00	49752	116.00	2.50	9519	220.00	14.00	12489	461.40	8.60
8031	19.60	4.00	8522	55.00	10.00	9039	116.00	3.00	50298	221.00	3.00	51030	462.00	4.00
8032	19.60	6.20	49432	55.00	13.50	12081	116.00	3.50	50299	221.00	3.50	51031	462.00	7.00
49201	19.70	3.50	11193	55.20	3.00	9040	116.00	4.00	50300	221.00	4.00	9913	462.00	10.00
49202	19.70	3.60	11232	55.20	5.70	49753	116.00	5.00	9520	221.00	5.00	51032	463.00	4.00
12914	19.80	1.30	10825	55.25	2.62	10133	116.00	6.00	9521	221.00	6.00	51033	464.00	4.00

When inquiring for a quotation; prefix the basic part number with 'R398-' example: R398-28347

Other sizes are also available but are not included in this listing. Please inquire.

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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
30940	19.80	1.78	28873	55.30	5.70	9041	116.00	7.50	9522	221.50	5.70	51034	465.00	3.00
30941	19.80	1.98	30570	55.50	3.00	9042	116.00	10.00	11042	221.62	5.33	51035	465.00	4.00
10066	19.80	2.30	10956	55.56	3.53	49754	116.00	12.00	11073	221.62	6.99	9914	465.00	5.00
30942	19.80	2.40	31047	55.88	2.03	9043	116.00	14.00	10942	221.84	3.53	9915	465.00	7.00
12915	19.80	3.60	49433	56.00	1.50	9044	116.70	4.40	10860	221.93	2.62	12490	465.00	9.00
28853	19.99	5.33	11861	56.00	2.00	11020	116.84	5.33	50301	222.00	3.00	51037	466.00	4.00
11576	20.00	1.00	8524	56.00	2.50	11076	116.84	6.99	12433	222.00	3.20	9916	466.72	6.35
11577	20.00	1.30	11862	56.00	3.00	9045	117.00	2.50	12255	222.00	3.50	51039	467.00	4.00
11578	20.00	1.50	8525	56.00	3.20	9046	117.00	2.75	9523	222.00	4.00	51040	467.00	5.70
11579	20.00	2.00	8526	56.00	3.50	10134	117.00	3.00	9524	222.00	5.00	9917	468.00	3.53
12593	20.00	2.20	49434	56.00	3.55	12082	117.00	3.50	12256	222.00	7.00	51041	468.00	4.00
49203	20.00	2.25	11863	56.00	4.00	9047	117.00	4.00	9525	222.00	18.00	51042	468.00	6.00
12594	20.00	2.40	8527	56.00	4.30	49756	117.00	4.20	30232	222.94	2.60	12500	468.76	6.99
11580	20.00	2.50	8528	56.00	4.50	31620	117.00	5.00	9526	223.00	7.00	51043	469.00	4.00
49204	20.00	2.65	8529	56.00	5.00	12083	117.00	7.00	50302	224.00	3.00	12709	470.00	2.50
8034	20.00	2.80	8530	56.00	5.20	9048	117.00	8.00	50304	224.00	3.50	9918	470.00	3.50
49205	20.00	2.90	49435	56.00	5.30	10921	117.07	3.53	9527	224.00	3.80	12491	470.00	4.00
11581	20.00	3.00	30195	56.00	5.80	49758	117.07	4.40	10168	224.00	6.30	9919	470.00	5.70
10208	20.00	3.15	8531	56.00	6.00	10783	117.10	1.78	50305	224.00	7.00	9920	470.00	6.00
11583	20.00	3.50	8532	56.00	8.00	10976	117.48	5.33	9528	225.00	2.80	12670	470.00	7.00
49206	20.00	3.55	8533	56.00	10.00	49759	117.50	4.00	12841	225.00	3.00	9921	470.00	8.00
8035	20.00	3.60	8534	56.00	12.00	30641	117.50	5.00	50306	225.00	3.50	9922	470.00	10.00
11584	20.00	4.00	49436	56.16	5.34	31105	117.50	5.33	9529	225.00	4.00	51046	471.00	4.00
8036	20.00	4.30	11194	56.20	3.00	9049	118.00	2.00	9530	225.00	4.50	51047	472.00	3.53
8037	20.00	4.50	49437	56.25	2.62	49760	118.00	2.50	12434	225.00	5.00	51048	472.00	4.00
11585	20.00	5.00	30196	56.50	2.00	30642	118.00	2.62	32074	225.00	5.70	9923	472.00	8.00
8038	20.00	5.50	8535	56.50	7.00	12084	118.00	3.00	9531	225.00	6.00	51049	473.00	4.00
8039	20.00	5.70	8536	56.50	15.00	49761	118.00	3.50	9532	225.00	6.30	9924	473.00	6.50
11586	20.00	6.00	11001	56.52	5.33	49762	118.00	3.55	9533	225.00	7.00	51050	474.00	4.00
8040	20.00	6.50	10902	56.74	3.53	12085	118.00	4.00	9534	225.00	8.00	51051	475.00	3.00
8041	20.00	6.75	8537	56.80	6.00	9050	118.00	4.50	50308	226.00	3.00	9925	475.00	4.00
8042	20.00	7.00	10826	56.82	2.62	12086	118.00	5.00	50309	226.00	3.50	9926	475.00	5.00
12346	20.00	8.00	10745	56.87	1.78	49764	118.00	5.30	9535	226.00	4.00	51052	475.00	7.00
8043	20.00	10.00	10098	57.00	1.30	9051	118.00	6.00	50310	226.00	5.00	51053	475.00	15.00
11127	20.10	1.60	11864	57.00	1.50	9052	118.00	13.00	9536	226.00	6.00	51054	475.08	8.74
31927	20.12	2.00	11865	57.00	2.00	49765	118.40	4.00	9537	226.00	8.00	51055	476.00	4.00
49207	20.20	1.78	11866	57.00	2.50	10135	118.50	3.00	9538	227.00	3.00	51056	477.00	4.00
11168	20.20	3.00	11867	57.00	3.00	32042	119.00	2.00	9539	227.00	3.30	9927	477.00	8.00
10886	20.22	3.53	11868	57.00	3.50	49766	119.00	2.50	50311	227.00	3.50	51057	478.00	4.00
8044	20.22	4.04	8538	57.00	4.00	12088	119.00	3.00	50312	227.00	4.00	30708	478.00	6.00
8045	20.24	1.78	8539	57.00	4.50	49767	119.00	3.50	9540	227.00	4.50	9928	479.00	4.00
10803	20.29	2.62	12370	57.00	5.00	9053	119.00	4.00	50313	227.00	5.00	12492	479.20	5.70
11153	20.30	2.40	8540	57.00	5.50	49768	119.00	5.00	30233	227.00	5.33	28921	479.30	5.70
8047	20.30	9.20	49438	57.00	5.70	49769	119.00	5.70	11043	227.97	5.33	9929	480.00	4.00
10729	20.35	1.78	8541	57.00	6.00	9054	119.00	6.20	11097	227.97	6.99	9930	480.00	5.00
49209	20.50	1.00	8542	57.00	6.50	49770	119.00	7.00	50315	228.00	3.00	12493	480.00	6.00
49210	20.50	1.50	12371	57.00	7.00	9055	119.00	8.00	12258	228.00	3.50	12671	480.00	7.00
11587	20.50	1.80	8543	57.00	8.00	9056	119.00	10.00	12259	228.00	4.00	12685	480.00	8.00
8048	20.50	2.00	8544	57.00	9.50	9057	119.20	5.20	50316	228.00	5.00	51058	480.00	9.00
49211	20.50	2.40	8545	57.00	10.00	11259	119.20	5.70	12260	228.00	7.00	9931	480.00	16.00
11664	20.50	2.50	31050	57.15	2.03	28886	119.30	5.70	9541	228.00	8.00	51059	481.00	4.00
49212	20.50	3.00	10957	57.15	3.53	11213	119.50	3.00	12725	228.00	10.00	51060	481.00	9.50
8049	20.50	3.20	11195	57.20	3.00	32043	119.50	7.00	10943	228.19	3.53	12672	481.46	5.33
8050	20.50	4.00	11233	57.20	5.70	12089	120.00	2.00	10861	228.28	2.62	12673	481.46	6.99
45572	20.60	2.40	8546	57.30	1.50	12636	120.00	2.20	50317	228.47	7.66	51061	482.00	4.00
31929	20.62	4.78	8547	57.30	5.20	12090	120.00	2.50	42419	229.00	3.00	9932	482.00	5.00

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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
10866	20.63	2.62	30572	57.50	2.00	12091	120.00	3.00	50318	229.00	3.50	51062	482.00	5.34
31930	20.80	2.40	8548	57.50	4.30	9058	120.00	3.20	50319	229.00	4.00	51063	483.00	4.00
8051	21.00	1.00	8549	57.50	7.00	12092	120.00	3.50	9542	229.00	4.30	51064	483.00	6.00
11588	21.00	1.50	11869	57.60	1.40	12093	120.00	4.00	50320	229.00	5.00	51065	484.00	4.00
11589	21.00	2.00	12998	57.60	2.40	9059	120.00	4.50	9543	229.00	6.00	51066	485.00	3.00
8052	21.00	2.40	49441	57.61	2.16	12094	120.00	5.00	9544	229.00	12.00	51067	485.00	4.00
11590	21.00	2.50	31491	57.75	4.00	12398	120.00	6.00	11309	229.10	8.40	12535	485.00	5.00
11591	21.00	3.00	8550	58.00	1.00	9060	120.00	6.50	11283	229.20	5.70	10184	485.00	8.00
11592	21.00	3.50	49442	58.00	1.50	12095	120.00	7.00	28905	229.30	5.70	51069	485.76	9.52
12348	21.00	4.00	11870	58.00	2.00	9061	120.00	8.50	28841	229.50	3.00	51070	486.00	4.00
12349	21.00	4.50	11871	58.00	2.50	9062	120.00	10.00	9545	230.00	2.00	51071	486.00	6.00
31931	21.00	4.75	11872	58.00	3.00	9063	120.00	16.00	9546	230.00	3.00	51088	487.00	4.00
12595	21.00	5.00	8551	58.00	3.20	9064	120.00	20.00	50321	230.00	3.50	51089	487.00	7.00
12596	21.00	6.00	11873	58.00	3.50	11021	120.02	5.33	9547	230.00	4.00	9933	487.00	8.00
8053	21.00	6.50	49443	58.00	3.55	11077	120.02	6.99	12261	230.00	5.00	51090	488.00	4.00
10067	21.00	8.00	11874	58.00	4.00	10922	120.25	3.53	30234	230.00	5.70	30710	488.00	6.00
8054	21.00	8.50	8552	58.00	5.00	10844	120.33	2.62	9548	230.00	6.00	12691	489.00	4.00
8055	21.00	10.00	49444	58.00	5.30	10758	120.40	1.78	50322	230.00	7.00	51091	489.00	6.00
8056	21.00	12.00	8553	58.00	5.50	9065	120.50	6.80	50323	230.00	7.50	51092	489.00	10.70
11128	21.10	1.60	8554	58.00	6.00	9066	120.50	12.00	12540	230.00	8.00	9934	489.20	5.70
30945	21.10	1.90	8555	58.00	7.00	10977	120.70	5.33	9549	230.00	9.00	12494	490.00	4.00
31932	21.20	1.78	12742	58.00	8.00	31106	120.82	2.62	9550	230.00	10.00	9935	490.00	5.00
8057	21.20	2.50	8556	58.00	10.00	9067	121.00	2.50	9551	230.00	20.00	10185	490.00	7.00
49213	21.20	2.65	31051	58.39	1.78	49771	121.00	3.00	50326	231.00	3.00	9936	490.00	8.00
11169	21.20	3.00	31052	58.40	1.30	49772	121.00	3.50	50327	231.00	3.50	51094	490.00	8.40
49214	21.20	3.55	10827	58.42	2.62	31107	121.00	4.00	50328	231.00	4.00	10186	490.00	9.00
49215	21.20	4.90	30575	58.44	1.78	49773	121.00	5.00	50329	231.00	5.00	9937	490.00	12.00
11154	21.30	2.40	12531	58.50	3.00	10136	121.50	1.20	9552	232.00	2.50	9938	490.00	12.70
12597	21.30	3.60	8557	58.50	5.33	30644	121.50	2.20	43531	232.00	3.00	51095	491.00	4.00
8059	21.40	4.00	49445	58.60	7.00	49774	121.50	4.00	50330	232.00	3.50	9939	492.00	4.00
8060	21.50	1.00	49446	58.70	6.30	9068	121.50	5.70	50331	232.00	4.00	9940	492.00	8.00
12598	21.50	1.50	31054	58.72	6.35	12399	122.00	1.25	50332	232.00	5.00	51097	493.00	4.00
8061	21.50	1.70	10958	58.74	3.53	9069	122.00	1.30	9553	233.00	3.00	12495	493.00	10.00
12988	21.50	2.00	30576	58.80	4.20	9070	122.00	2.00	9554	233.00	3.20	51098	494.00	4.00
49217	21.50	2.40	11875	59.00	1.50	31108	122.00	2.50	50333	233.00	3.50	12674	494.16	6.99
10209	21.50	2.50	31055	59.00	1.62	12096	122.00	3.00	50334	233.00	4.00	51086	494.50	8.00
28811	21.50	3.00	10099	59.00	2.40	49775	122.00	3.50	50335	233.00	5.00	51100	494.60	5.33
49216	21.50	4.00	8558	59.00	2.50	49776	122.00	3.55	50336	233.00	7.00	9941	495.00	3.00
12350	21.50	4.50	11876	59.00	3.00	12097	122.00	4.00	9555	234.00	3.00	51101	495.00	4.00
8063	21.50	7.20	12372	59.00	3.50	9071	122.00	4.50	50337	234.00	3.50	30755	495.00	7.00
28854	21.59	5.33	11877	59.00	4.00	49777	122.00	4.70	50338	234.00	4.00	51099	495.00	8.00
12918	21.60	2.40	12617	59.00	5.00	9072	122.00	5.00	50339	234.00	5.00	9942	495.00	14.00
8065	21.60	14.40	8559	59.00	5.50	49778	122.00	5.30	11310	234.10	8.40	51102	496.00	4.00
49218	21.70	1.00	12999	59.00	6.00	9073	122.00	5.50	9556	234.30	5.70	9943	496.00	10.00
49219	21.80	1.50	8560	59.00	7.00	9074	122.00	6.00	11044	234.32	5.33	51103	497.00	4.00
30947	21.80	2.40	8561	59.00	10.00	9075	122.00	8.00	11074	234.32	6.99	51104	498.00	4.00
8066	21.80	3.00	8562	59.20	5.33	9076	122.00	18.00	10944	234.54	3.53	9944	498.00	8.00
10887	21.82	3.53	11234	59.20	5.70	9077	122.00	20.00	10862	234.63	2.62	51105	499.00	4.00
10804	21.89	2.62	8563	59.30	5.00	9078	122.50	2.00	12435	235.00	3.00	12496	499.20	5.70
49220	21.90	2.30	28874	59.30	5.70	30222	123.00	2.10	12262	235.00	3.50	30711	499.30	5.00
28965	21.92	2.95	28972	59.36	3.00	12098	123.00	2.50	9557	235.00	4.00	28922	499.30	5.70
10730	21.95	1.78	49447	59.39	3.53	31109	123.00	3.00	12323	235.00	5.00	51342	499.50	7.00
12351	22.00	1.00	8564	59.40	2.80	9079	123.00	3.30	30678	235.00	5.34	51106	500.00	3.00
12600	22.00	1.20	11196	59.50	3.00	9080	123.00	3.50	9558	235.00	6.00	51107	500.00	4.00
8068	22.00	1.30	49449	59.50	4.00	49780	123.00	4.00	12263	235.00	7.00	9945	500.00	5.00
8069	22.00	1.40	8565	59.50	5.00	9081	123.00	5.00	9559	235.00	8.00	12497	500.00	6.00

When inquiring for a quotation; prefix the basic part number with 'R398-' example: R398-28347

Other sizes are also available but are not included in this listing. Please inquire.

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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
11594	22.00	1.50	8566	59.50	6.00	12400	123.00	6.00	12679	235.00	10.00	51133	500.00	7.00
12601	22.00	1.80	8567	59.50	6.50	9082	123.00	6.30	9560	235.00	15.00	12326	500.00	8.00
11595	22.00	2.00	10869	59.52	2.62	9083	123.00	6.50	50340	236.00	3.00	51108	500.00	9.00
30948	22.00	2.30	28806	59.60	2.40	12099	123.00	7.00	50341	236.00	3.50	51109	500.00	12.00
11596	22.00	2.50	11002	59.70	5.33	10137	123.00	12.00	50342	236.00	4.00	9946	503.00	5.00
12602	22.00	2.62	49450	59.70	5.70	11022	123.20	5.33	50343	236.00	5.00	9947	504.00	6.00
11597	22.00	3.00	8568	59.80	8.50	11078	123.20	6.99	50345	236.00	6.00	9948	505.00	3.00
11598	22.00	3.50	8569	59.90	2.62	49781	123.26	3.68	9561	236.00	7.00	51112	505.00	4.00
11599	22.00	4.00	8570	59.90	5.20	10923	123.42	3.53	9562	236.00	14.00	51111	505.00	6.00
10210	22.00	4.50	10903	59.92	3.53	10784	123.44	1.78	9563	236.55	4.33	51113	506.00	7.00
11600	22.00	5.00	8571	60.00	1.00	49783	123.50	3.50	50346	237.00	3.00	28784	506.81	5.33
8070	22.00	5.50	30197	60.00	1.25	49784	123.50	4.00	50347	237.00	3.50	28785	506.86	6.99
8071	22.00	6.00	8572	60.00	1.30	9084	123.80	3.20	31127	237.00	4.00	51114	507.00	3.00
8072	22.00	6.75	11878	60.00	1.50	10978	123.80	5.33	33698	237.00	5.00	9951	508.00	6.00
8073	22.00	7.50	11879	60.00	2.00	12401	124.00	2.50	9564	237.00	6.00	10187	508.00	8.00
8074	22.00	8.00	11880	60.00	2.50	12402	124.00	3.00	9565	237.00	7.00	9952	508.00	10.00
11601	22.00	9.00	10828	60.00	2.62	10138	124.00	3.20	9566	237.00	7.50	12720	510.00	3.50
8075	22.00	11.50	11881	60.00	3.00	49785	124.00	3.50	9567	237.50	6.00	10188	510.00	4.00
11129	22.10	1.60	8573	60.00	3.30	12100	124.00	4.00	9568	238.00	2.00	9953	510.00	5.00
49221	22.16	5.35	11882	60.00	3.50	9085	124.00	4.50	50348	238.00	3.00	51115	510.00	5.70
11170	22.20	3.00	49452	60.00	3.55	9086	124.00	5.00	12436	238.00	3.50	9954	510.00	6.00
10867	22.22	2.62	11883	60.00	4.00	9087	124.00	5.40	9569	238.00	4.00	51116	510.00	9.00
8076	22.22	3.50	34906	60.00	4.20	49786	124.00	5.70	9570	238.00	5.00	9955	510.00	12.00
8077	22.26	6.33	8574	60.00	4.50	9088	124.00	6.00	12264	238.00	6.00	9956	510.00	16.00
11155	22.30	2.40	11884	60.00	5.00	49787	124.00	8.00	50349	238.00	7.00	51117	514.60	5.33
30949	22.33	1.02	49453	60.00	5.30	12403	124.00	18.00	9571	238.00	8.00	51118	515.00	7.00
8078	22.40	1.50	8575	60.00	5.40	11260	124.20	5.70	42420	239.00	3.00	9957	516.00	6.00
49223	22.40	2.65	8576	60.00	5.70	49788	124.20	6.99	50350	239.00	3.50	9958	516.00	12.00
8079	22.40	3.15	8577	60.00	6.00	28887	124.30	5.70	9572	239.00	4.00	51119	518.00	3.00
49224	22.40	3.55	8578	60.00	7.00	11214	124.50	3.00	50351	239.00	5.00	10189	518.00	8.00
30507	22.42	1.78	8579	60.00	8.00	30223	124.50	4.00	12952	239.10	8.40	9959	518.50	3.00
31511	22.50	1.00	8580	60.00	9.00	49789	124.50	5.00	11284	239.20	5.70	51120	519.00	2.62
49225	22.50	1.50	8581	60.00	10.00	32046	124.60	3.50	28906	239.30	5.70	9960	520.00	5.00
12604	22.50	2.00	8582	60.00	11.00	32047	124.60	5.70	9573	239.30	6.50	9961	520.00	10.00
10068	22.50	2.50	10100	60.00	12.00	11060	124.60	6.99	28842	239.50	3.00	9962	520.00	12.00
28812	22.50	3.00	8583	60.00	13.00	10139	125.00	1.50	9574	239.50	7.50	51122	520.06	7.00
30508	22.50	3.25	8584	60.00	15.00	12538	125.00	2.00	9575	240.00	2.50	9963	520.50	15.00
8080	22.50	3.50	8585	60.00	18.00	12101	125.00	2.50	12519	240.00	3.00	12692	522.00	6.00
49227	22.50	4.50	10746	60.04	1.78	12102	125.00	3.00	12265	240.00	3.50	51123	522.00	8.40
8081	22.50	7.00	33045	60.20	3.00	12103	125.00	3.50	12437	240.00	4.00	9964	525.00	8.00
49228	22.60	1.10	8586	60.30	15.00	49790	125.00	3.55	12684	240.00	5.00	9965	527.00	4.70
49230	22.60	1.80	10959	60.33	3.53	12104	125.00	4.00	50352	240.00	5.70	9966	527.00	7.00
8082	22.60	3.20	30198	60.50	2.25	12105	125.00	5.00	9576	240.00	6.00	51124	529.30	5.70
8083	22.67	1.78	49455	61.00	1.50	51072	125.00	5.30	9577	240.00	6.50	9967	530.00	4.00
49231	22.70	1.50	8587	61.00	2.00	9090	125.00	6.00	12266	240.00	7.00	9968	530.00	5.00
49229	22.70	1.78	49457	61.00	2.10	10216	125.00	7.00	9578	240.00	8.00	9969	530.00	6.00
8084	22.70	2.60	30741	61.00	2.50	9091	125.00	7.50	9579	240.00	12.00	51126	530.00	7.00
30952	22.80	1.50	8588	61.00	3.00	9092	125.00	8.00	50354	240.10	3.90	51127	530.00	9.00
8085	23.00	1.00	8589	61.00	3.20	9093	125.00	8.50	11045	240.67	5.33	9970	530.00	10.00
12605	23.00	1.20	8590	61.00	3.50	9094	125.00	10.00	11098	240.67	6.99	9971	530.00	12.00
11602	23.00	1.50	8591	61.00	4.00	9095	125.00	12.50	10945	240.89	3.53	9972	531.00	8.00
8086	23.00	1.75	49458	61.00	4.50	12106	126.00	2.20	10863	240.98	2.62	12724	532.20	5.33
11603	23.00	2.00	8592	61.00	5.00	10140	126.00	2.40	50357	241.00	3.00	28786	532.26	6.99
11604	23.00	2.50	8593	61.00	5.90	49792	126.00	2.50	12649	241.00	3.50	9974	533.40	9.50
11605	23.00	3.00	11885	61.00	6.00	12789	126.00	3.00	50358	241.00	4.00	51128	535.00	10.00
11606	23.00	3.50	8594	61.00	10.00	9096	126.00	3.50	50359	241.00	5.00	51129	538.00	3.00

When inquiring for a quotation; prefix the basic part number with 'R398-' example: R398-28347

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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
12879	23.00	3.60	49459	61.00	12.00	12107	126.00	4.00	9580	241.00	6.40	9975	538.00	12.00
11607	23.00	4.00	8595	61.00	13.00	12404	126.00	4.50	50360	242.00	3.00	9976	540.00	3.00
8087	23.00	4.50	31060	61.01	2.49	12638	126.00	5.00	50361	242.00	3.50	9977	540.00	4.00
11608	23.00	5.00	11235	61.20	5.70	30225	126.00	6.00	12267	242.00	4.00	9978	540.00	5.00
49234	23.00	5.30	30578	61.24	3.53	30749	126.00	7.00	12438	242.00	5.00	9979	540.00	6.00
8088	23.00	5.50	49460	61.50	3.55	9097	126.00	10.00	12686	242.00	6.00	9980	540.00	8.00
10211	23.00	6.00	49461	61.50	5.30	11023	126.37	5.33	9581	242.00	7.00	9981	540.00	10.00
49235	23.00	6.50	28807	61.60	2.40	11079	126.37	6.99	9582	242.00	8.00	51130	540.00	12.00
8089	23.00	7.00	10829	61.60	2.62	11215	126.50	3.00	9583	242.00	8.50	9982	542.00	7.00
8090	23.00	8.00	30579	61.60	2.70	31110	126.57	5.33	12843	243.00	3.00	45664	542.00	8.00
8091	23.00	9.00	49463	61.83	2.36	10924	126.60	3.53	50362	243.00	3.50	9983	544.00	6.00
8092	23.00	10.00	10960	61.90	3.53	10845	126.67	2.62	9584	243.00	4.00	9984	545.00	3.00
8093	23.00	11.00	8596	61.90	6.35	10759	126.76	1.78	50363	243.00	5.00	9985	545.00	5.70
12504	23.17	5.33	30199	61.94	2.24	9098	126.90	6.40	50364	243.00	7.00	51087	545.00	7.00
11156	23.30	2.40	12373	62.00	1.50	49793	127.00	2.50	9585	243.00	8.50	9986	545.00	8.00
49236	23.35	1.78	31062	62.00	1.78	12109	127.00	3.00	32076	243.50	1.78	51131	545.00	9.00
10969	23.40	3.53	11886	62.00	2.00	30744	127.00	3.50	9586	243.50	6.00	51132	545.47	6.99
8095	23.40	5.80	11887	62.00	2.50	9099	127.00	4.00	9587	244.00	2.00	9987	547.00	8.00
10805	23.47	2.62	11888	62.00	3.00	9100	127.00	5.00	9588	244.00	3.00	51134	549.00	3.00
12919	23.47	2.95	49464	62.00	3.20	10979	127.00	5.33	50365	244.00	3.50	9988	549.00	6.00
31512	23.50	1.00	12375	62.00	3.50	9101	127.00	8.00	50366	244.00	4.00	9989	550.00	5.00
12606	23.50	1.20	11889	62.00	4.00	49794	127.00	10.00	50367	244.00	5.00	9990	550.00	8.00
49237	23.50	1.50	10101	62.00	4.50	32050	127.50	3.00	44611	244.00	6.00	9991	550.00	10.00
8097	23.50	1.78	11890	62.00	5.00	49795	127.50	4.00	9589	244.00	7.00	51137	552.00	6.00
8098	23.50	2.00	8597	62.00	5.50	49796	127.50	5.80	9590	245.00	3.00	51138	553.00	8.40
49238	23.50	2.40	49465	62.00	5.70	9102	127.50	6.80	50370	245.00	3.50	51139	554.00	12.00
30510	23.50	2.50	8598	62.00	6.00	9103	128.00	2.00	50371	245.00	4.00	51140	555.00	5.00
8099	23.50	3.00	8599	62.00	6.50	9104	128.00	2.50	28069	245.00	4.50	43248	555.00	6.00
8100	23.50	3.50	8600	62.00	7.00	12110	128.00	3.00	9591	245.00	5.00	51141	555.00	10.00
31934	23.50	5.00	49466	62.00	7.50	30649	128.00	3.50	9592	245.00	6.50	28862	557.61	5.33
11610	23.50	5.25	12376	62.00	10.00	49797	128.00	3.55	9593	245.00	10.00	28787	557.66	6.99
49239	23.50	6.00	8601	62.00	11.00	9105	128.00	4.00	9594	245.00	11.00	51143	558.00	3.00
31935	23.50	6.50	8602	62.00	12.00	49798	128.00	4.50	12439	245.00	12.00	51144	558.00	5.70
8101	23.50	8.40	11198	62.20	3.00	49799	128.00	5.00	9595	245.20	5.70	51142	558.00	7.00
10731	23.53	1.78	11236	62.20	5.70	49800	128.00	5.30	50372	246.00	2.00	9994	559.10	6.35
30955	23.59	1.00	8603	62.30	3.20	9106	128.00	6.00	50373	246.00	3.00	30715	560.00	3.00
49240	23.60	2.65	28875	62.30	5.70	9107	128.00	6.60	50374	246.00	3.50	9995	560.00	4.00
8102	23.60	3.15	30200	62.33	1.78	9108	128.00	7.50	9596	246.00	4.00	9996	560.00	5.00
46386	23.60	3.20	10102	62.50	1.30	9109	128.00	8.50	50375	246.00	5.00	9997	560.00	6.00
49241	23.60	3.55	11891	62.50	1.80	9110	128.00	9.00	50376	247.00	3.00	51145	560.00	7.00
31936	23.70	3.50	8604	62.50	5.00	9111	128.00	10.00	30745	247.00	3.50	51146	560.00	8.00
49242	23.81	1.78	11237	62.60	5.70	9112	128.00	13.00	50377	247.00	4.00	43640	562.00	4.00
10868	23.81	2.62	31996	62.87	2.03	49801	128.50	3.50	9597	247.00	5.00	51147	565.00	5.00
30956	23.99	2.62	11003	62.87	5.33	49802	128.50	4.00	9598	247.00	6.00	30717	565.00	8.00
8103	24.00	1.00	49467	63.00	1.20	49803	129.00	2.50	12440	247.00	6.99	51149	566.00	9.00
49243	24.00	1.20	8605	63.00	1.50	30756	129.00	3.00	50378	247.00	8.50	51151	568.00	8.00
11611	24.00	1.50	11892	63.00	2.00	49804	129.00	3.50	9599	247.00	14.00	9998	569.00	6.00
11612	24.00	2.00	11893	63.00	2.50	12405	129.00	4.00	11046	247.02	5.33	9999	569.27	6.99
8104	24.00	2.10	10214	63.00	3.00	49805	129.00	5.00	10946	247.24	3.53	51152	570.00	3.00
11614	24.00	2.50	8606	63.00	3.20	12791	129.00	5.50	10864	247.33	2.62	51153	570.00	3.53
11615	24.00	3.00	11895	63.00	3.50	49806	129.00	8.00	50379	248.00	3.00	51154	570.00	4.00
11616	24.00	3.50	49468	63.00	3.55	11262	129.20	5.70	12268	248.00	3.50	51155	570.00	10.00
11617	24.00	4.00	11896	63.00	4.00	28888	129.30	5.70	50380	248.00	4.00	10000	571.00	10.00
49244	24.00	4.50	8607	63.00	4.50	10785	129.40	1.78	12269	248.00	5.00	10001	571.50	6.35
49245	24.00	4.80	10193	63.00	5.00	11216	129.50	3.00	50381	248.00	14.00	10002	575.00	6.00
11618	24.00	5.00	49469	63.00	5.30	30650	129.50	5.00	42421	249.00	3.00	51157	575.00	8.00



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Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)	Basic Part Number	Inside Dia.(mm)	C/S (mm)
8105	24.00	5.50	8608	63.00	5.50	11024	129.54	5.33	50382	249.00	3.50	51158	577.00	20.00
12353	24.00	6.00	11897	63.00	6.00	11080	129.54	6.99	50383	249.00	4.00	10003	578.00	12.00
8106	24.00	8.00	8609	63.00	7.00	10925	129.77	3.53	9600	249.00	6.00	10004	579.00	6.00
8107	24.00	8.75	49470	63.00	8.00	9113	130.00	1.50	50384	249.00	7.20	51159	580.00	3.00
49246	24.00	9.00	10904	63.09	3.53	9114	130.00	2.00	11311	249.10	8.40	51160	580.00	5.00
8108	24.00	10.00	10830	63.17	2.62	12111	130.00	2.50	11285	249.20	5.70	51161	580.00	6.00
11171	24.20	3.00	30580	63.22	1.50	12112	130.00	3.00	28907	249.30	5.70	51162	580.00	7.00
11157	24.30	2.40	10747	63.22	1.78	12113	130.00	3.50	28843	249.50	3.00	10005	580.00	8.00
49248	24.50	1.00	30581	63.50	3.15	12114	130.00	4.00	31129	250.00	2.50	51163	580.00	9.00
49249	24.50	1.50	10961	63.50	3.53	9115	130.00	4.20	12270	250.00	3.00	10006	580.00	10.00
49250	24.50	1.80	49472	63.50	3.70	9116	130.00	4.30	9601	250.00	3.50	10007	580.00	12.00
49251	24.50	2.00	8610	63.50	5.00	9117	130.00	4.50	12271	250.00	4.00	51164	581.00	16.00
49252	24.50	2.40	49473	63.50	5.33	12115	130.00	5.00	9602	250.00	4.50	51166	582.00	7.00
30958	24.50	2.50	8611	63.50	5.50	9118	130.00	5.50	12940	250.00	4.60	51165	582.00	8.00
28813	24.50	3.00				12406	130.00	6.00	12272	250.00	5.00	28863	582.68	5.33
8112	24.50	3.65				9119	130.00	6.35	50386	250.00	5.33	28788	582.68	6.99
12354	24.50	4.50				29001	130.00	6.50	9603	250.00	6.00	10009	585.00	4.00
						12639	130.00	7.00	12273	250.00	7.00	10010	585.00	5.00
						12116	130.00	7.50	9604	250.00	8.00	51168	585.00	8.00
						9120	130.00	8.00	12683	250.00	10.00	51169	586.50	10.00
						9121	130.00	10.00	9605	250.00	18.00	51170	588.00	6.30
						9122	130.00	10.80	50387	250.50	5.80	51172	589.00	12.00
						9123	130.00	12.00				51173	590.00	3.00
						9124	130.00	20.00				10011	590.00	5.00
												51174	590.00	9.00
												51175	590.00	16.00
												10012	592.00	8.00
												51177	594.00	5.70
												51179	594.51	7.14
												51180	595.00	6.00
												51181	595.00	8.00
												10013	596.27	6.99
												30245	596.75	5.00
												51182	597.03	5.33
												10014	598.00	8.00
												51183	600.00	3.00
												10015	600.00	4.00
												10016	600.00	5.00
												51184	600.00	7.00
												10017	600.00	8.00
												10018	600.00	10.00
												30246	600.00	11.00
												51185	600.00	16.00

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