

ROUGHING ACCESSORIES

- [\[Braided Flexible Hose \]](#) [\[Coaxial Foreline Traps \]](#)
[\[High Pressure Flexible Hose \]](#) [\[Molecular Sieve Traps \]](#)
[\[Titanium Sublimation Pump Nipple \]](#)
[\[Unbraided Flexible Hose \]](#) [\[Vent & Back Fill Valves \]](#)

BRAIDED FLEXIBLE STAINLESS STEEL HOSE

- Type 321 stainless steel construction
- Flexible braid protects bellows
- All metal flange hose bakeable to 450°C
- O-Ring type seals bakeable to 200°C
- Easier to plumb than rigid lines
- Other lengths & connector combinations are available on request

PART NUMBER	REFERENCE NUMBER	TUBE O.D.	HOSE LENGTH	DESCRIPTION	PRICE \$
150500	B075-18-N	3/4	18"	3/4" O.D. Nipples both ends	161
150501	B075-18-133	3/4	18"	Z-Seal 1 1/3 O.D. Mini flange both ends	194
150502	B075-18-QD	3/4	18"	3/4" I.D. Elastomer sealed Quick-Disconnect both ends	239
150503	B075-18-NW	3/4	18"	NW-16 flange both ends	194
150504	B075-18-NW5W	3/4	18"	NW-16 flange and Welch 5 CFM adapter	206
150505	B075-24-N	3/4	24"	3/4" O.D. Nipples both ends	189
150506	B075-24-133	3/4	24"	Z-Seal 1 1/3 O.D. Mini flange both ends	222
150507	B075-24-QD	3/4	24"	3/4" I.D. Elastomer sealed Quick-Disconnect both ends	267
150508	B075-24-NW	3/4	24"	NW-16 flange both ends	206
150509	B075-24-NW5W	3/4	24"	NW-16 flange and Welch 5 CFM adapter	222
150510	B075-36-N	3/4	36"	3/4" O.D. Nipples both ends	217
150511	B075-36-133	3/4	36"	Z-Seal 1 1/3 O.D. Mini flange both ends	250
150512	B075-36-QD	3/4	36"	3/4" I.D. Elastomer sealed Quick - Disconnect both ends	294
150513	B075-36-NW	3/4	36"	NW-16 flange both ends	233
150514	B075-36-NW5W	3/4	36"	NW-16 flange and Welch 5 CFM adapter	244
150515	B075-48-N	3/4	48"	3/4" O.D. Nipples both ends	272
150516	B075-48-133	3/4	48"	Z-Seal 1 1/3 O.D. Mini flange both ends	306
150517	B075-48-QD	3/4	48"	3/4" I.D. Elastomer sealed Quick-Disconnect both ends	350
150518	B075-48-NW	3/4	48"	NW-16 flange both ends	289
150519	B075-48-NW5W	3/4	48"	NW-16 flange and Welch 5 CFM adapter	300

Additional 1, 1-1/2", 2", 3" and 4" tube size hose lengths are continued on next three pages

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PART NUMBER	REFERENCE NUMBER	TUBE O.D.	HOSE LENGTH	DESCRIPTION	PRICE \$
150520	B100-18-N	1	18"	1" O.D. Nipples both ends	189
150521	B100-18-212	1	18"	Z-Seal 2 1/8" O.D. flange both ends	222
150522	B100-18-QD	1	18"	1" I.D. Elastomer sealed Quick-Disconnect both ends	283
150523	B100-18-NW	1	18"	NW-25 flange both ends	222
150524	B100-18-NW5W	1	18"	NW-25 flange and Welch 5 CFM adapter	233
150525	B100-24-N	1	24"	1" O.D. Nipples both ends	217
150526	B100-24-212	1	24"	Z-Seal 2 1/8" O.D. flange both ends	250
150527	B100-24-QD	1	24"	1" I.D. Elastomer sealed Quick-Disconnect both ends	311
150528	B100-24-NW	1	24"	NW-25 flange both ends	250
150529	B100-24-NW5W	1	24"	NW-25 flange and Welch 5 CFM adapter	261
150530	B100-36-N	1	36"	1" O.D. Nipples both ends	244
150531	B100-36-212	1	36"	Z-Seal 2 1/8" O.D. flange both ends	278
150532	B100-36-QD	1	36"	1" I.D. Elastomer sealed Quick-Disconnect both ends	339
150533	B100-36-NW	1	36"	NW-25 flange both ends	272
150534	B100-36-NW5W	1	36"	NW-25 flange and Welch 5 CFM adapter	289
150535	B100-48-N	1	48"	1" O.D. Nipples both ends	275
150536	B100-48-212	1	48"	Z-Seal 2 1/8" O.D. flange both ends	306
150537	B100-48-QD	1	48"	1" I.D. Elastomer sealed Quick-Disconnect both ends	367
150538	B100-48-NW	1	48"	NW-25 flange both ends	306
150539	B100-48-NW5W	1	48"	NW-25 flange and Welch 5 CFM adapter	317
150540	B150-18-N	1 1/2	18"	1 1/2" O.D. Nipples both ends	217
150541	B150-18-275	1 1/2	18"	Z-Seal 2 3/4" O.D. flange both ends	250
150542	B150-18-QD	1 1/2	18"	1 1/2" I.D. Elastomer sealed Quick-Disconnect both ends	428
150543	B150-18-275-17W	1 1/2	18"	2 3/4" O.D. flange and Welch 17.7 CFM adapter	256
150544	B150-18-275-5W	1 1/2	18"	2 3/4" O.D. flange and Welch 5 CFM adapter	244
150545	B150-18-NW	1 1/2	18"	NW-40 flange both ends	250
150546	B150-18-NW17W	1 1/2	18"	NW-40 flange and Welch 17.7 CFM adapter	256
150547	B150-18-NW5W	1 1/2	18"	NW-40 flange and Welch 5 CFM adapter	244
150548	B150-24-N	1 1/2	24"	1 1/2" O.D. Nipples both ends	239
150549	B150-24-275	1 1/2	24"	Z-Seal 2 3/4" O.D. flange both ends	272

Additional 1-1/2", 2", 3" and 4" tube size hose lengths are continued on next two pages

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PART NUMBER	REFERENCE NUMBER	TUBE O.D.	HOSE LENGTH	DESCRIPTION	PRICE \$
150550	B150-24-QD	1 1/2	24"	1 1/2" I.D. Elastomer sealed Quick-Disconnect both ends	461
150551	B150-24-275-17W	1 1/2	24"	2 3/4" O.D. flange and Welch 17.7 CFM adapter	294
150552	B150-24-275- 5W	1 1/2	24"	2 3/4" O.D. flange and Welch 5 CFM adapter	283
150553	B150-24-NW	1 1/2	24"	NW-40 flange both ends	272
150554	B150-24-NW17W	1 1/2	24"	NW-40 flange and Welch 17.7 CFM adapter	294
150555	B150-24-NW5W	1 1/2	24"	NW-40 flange and Welch 5 CFM adapter	283
150556	B150-36-N	1 1/2	36"	1 1/2" O.D. Nipples both ends	300
150557	B150-36-275	1 1/2	36"	Z-Seal 2 3/4" O.D. flange both ends	333
150558	B150-36-QD	1 1/2	36"	1 1/2" I.D. Elastomer sealed Quick-Disconnect both ends	511
150559	B150-36-275-17W	1 1/2	36"	2 3/4" O.D. flange and Welch 17.7 CFM adapter	356
150560	B150-36-275- 5W	1 1/2	36"	2 3/4" O.D. flange and Welch 5 CFM adapter	394
150561	B150-36-NW	1 1/2	36"	NW-40 flange both ends	333
150562	B150-36-NW17W	1 1/2	36"	NW-40 flange and Welch 17.7 CFM adapter	356
150563	B150-48-N	1 1/2	48"	1 1/2" O.D. Nipples both ends	300
150564	B150-48-275	1 1/2	48"	Z-Seal 2 3/4" O.D. flange both ends	333
150565	B150-48-QD	1 1/2	48"	1 1/2" I.D. Elastomer sealed Quick-Disconnect both ends	606
150566	B150-48-275-17W	1 1/2	48"	2 3/4" O.D. flange and Welch 17.7 CFM adapter	450
150567	B150-48-275- 5W	1 1/2	48"	2 3/4" O.D. flange and Welch 5 CFM adapter	439
150568	B150-48-NW	1 1/2	48"	NW-40 flange both ends	322
150569	B150-48-NW17W	1 1/2	48"	NW-40 flange and Welch 17.7 CFM adapter	450
150570	B150-48-NW5W	1 1/2	48"	NW-40 flange and Welch 5 CFM adapter	439
150571	B200-18-N	2	18"	2" O.D. Nipples both ends	272
150572	B200-18-337	2	18"	Z-Seal 3 3/8" O.D. flange both ends	350
150573	B200-18-QD	2	18"	2" I.D.Elastomer sealed Quick-Disconnect both ends	539
150574	B200-18-NW	2	18"	NW-50 flange both ends	317
150575	B200-18-NW17W	2	18"	NW-50 flange and Welch 17.7 CFM adapter	333
150576	B200-24-N	2	24"	2" O.D. Nipples both ends	328
150577	B200-24-337	2	24"	Z-Seal 3 3/8" O.D. flange both ends	406
150578	B200-24-QD	2	24"	2" I.D.Elastomer sealed Quick-Disconnect both ends	594
150579	B200-24-NW	2	24"	NW-50 flange both ends	383
150580	B200-24-NW17W	2	24"	NW-50 flange and Welch 17.7 CFM adapter	389

Additional 2", 3" and 4" tube size hose lengths are continued on next page

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PART NUMBER	REFERENCE NUMBER	TUBE O.D.	HOSE LENGTH	DESCRIPTION	PRICE \$
150581	B200-36-N	2	36"	2" O.D. Nipples both ends	322
150582	B200-36-337	2	36"	Z-Seal 3 3/8" O.D. flange both ends	461
150583	B200-36-QD	2	36"	2" I.D. Elastomer sealed Quick-Disconnect both ends	650
150584	B200-36-NW	2	36"	NW-50 flange both ends	428
150585	B200-36-NW17W	2	36"	NW-50 flange and Welch 17.7 CFM adapter	444
150586	B200-48-N	2	48"	2" O.D. Nipples both ends	356
150587	B200-48-337	2	48"	Z-Seal 3 3/8" O.D. flange both ends	422
150588	B200-48-QD	2	48"	2" I.D. Elastomer sealed Quick-Disconnect both ends	761
150589	B200-48-NW	2	48"	NW-50 flange both ends	389
150590	B200-48-NW17W	2	48"	NW-50 flange and Welch 17.7 CFM adapter	556
150591	B300-18-N	3	18"	3" O.D. Nipples both ends	356
150592	B300-18-462	3	18"	Z-Seal 4 5/8" O.D. flange both ends	489
150593	B300-18-ISO	3	18"	ISO-300 flange both ends	472
150594	B300-24-N	3	24"	3" O.D. Nipples both ends	339
150595	B300-24-462	3	24"	Z-Seal 4 5/8" O.D. flange both ends	456
150596	B300-24-ISO	3	24"	ISO-300 flange both ends	456
150597	B300-36-N	3	36"	3" O.D. Nipples both ends	378
150598	B300-36-462	3	36"	Z-Seal 4 5/8" O.D. flange both ends	506
150599	B300-36-ISO	3	36"	ISO-300 flange both ends	506
150600	B300-48-N	3	48"	3" O.D. Nipples both ends	422
150601	B300-48-462	3	48"	Z-Seal 4 5/8" O.D. flange both ends	544
150602	B300-48-ISO	3	48"	ISO-300 flange both ends	544
150603	B400-18-N	4	18"	4" O.D. Nipples both ends	367
150604	B400-18-600	4	18"	Z-Seal 6" O.D. flange both ends	511
150605	B400-24-N	4	24"	4" O.D. Nipples both ends	389
150606	B400-24-600	4	24"	Z-Seal 6" O.D. flange both ends	533
150607	B400-24-ISO	4	24"	ISO-400 flange both ends	522
150608	B400-36-N	4	36"	4" O.D. Nipples both ends	450
150609	B400-36-600	4	36"	Z-Seal 6" O.D. flange both ends	589
150610	B400-36-ISO	4	36"	ISO-400 flange both ends	578
150611	B400-48-ISO	4	48"	ISO-400 flange both ends	633