



Recommended Retail Price

BFM[®] STANDARD RANGE

Connectors • Caps • Covers • Spigots

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Spigots

Welds to your pipes to allow snap-in fitting of BFM® connectors



- Available in 304L SS and 316L SS (Hastelloy available on request)
- The spigot design is slightly tapered, so the OD at the top of the tail is 5mm / 1⁄64" greater than the base
- BFM® spigots are 89mm (3½") in total length - made up of a head of 37mm (1 2⁄64") and a 'tail' that is 52mm (2") long

PHYSICAL PROPERTIES:

Material	304L SS or 316L SS
Wall Thickness	2.0mm/ 5⁄64"

Note:

- The 'tail' of the spigot can be cut to tailor the perfect fit for your available space (ensure caution is used when welding not to distort spigot head).
- Download the BFM® IG (Installation Gap) Calculator App to ensure correct between spigots before welding or contact your BFM® Distributor for help.



DIA:	Ø100mm		Ø125mm		Ø150mm		Ø200mm		Ø250mm		Ø300mm		Ø350mm		Ø400mm		Ø450mm		Ø500mm		Ø550mm		Ø600mm		Ø650mm	
	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
304L SS	20000	207	21287	209	20001	214	20002	232	20003	267	20004	299	20005	337	20006	380	20007	411	20008	476	20009	566	20010	620	20011	645
316L SS	20020	327	21288	334	20021	375	20022	413	20023	456	20024	520	20025	596	20026	673	20027	811	20028	847	20029	927	20030	950	20031	963

* Ø100mm measured externally (OD), all other Ø measured internally (ID).

DIA:	Ø700mm		Ø750mm		Ø800mm		Ø850mm		Ø900mm		Ø950mm		Ø1,000mm		Ø1,050mm		Ø1,100mm		Ø1,150mm		Ø1,200mm		Ø1,250mm		Ø1,300mm	
	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
304L SS	20012	1338	20013	1511	20014	1658	20015	1834	20016	1899	20017	2093	20018	2136	22222	2268	21203	2589	22815	2576	21161	2666	21434	2684	20019	2718
316L SS	20032	1470	20033	1599	20034	2144	20035	2358	20036	2524	20037	2543	20038	2587	22794	2761	21853	2929	22795	2950	21934	3028	25426	3188	60022	3350

DIA:	Ø1,350mm		Ø1,400mm		Ø1,450mm		Ø1,500mm		Ø1,550mm		Ø1,600mm		Ø1,650mm	
	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
304L SS	21435	2751	21436	2783	22223	2939	21125	3106	22802	3236	21012	3754	21121	3775
316L SS	25406	3527	25427	3675	25432	3879	22317	4096	25428	4274	25429	4452	22007	4982

Tool Release Holes: Spigots can be supplied with standard round tool-release holes pre-drilled or smiley-face tool release holes pre-punched for an additional fee of NZ\$50 per hole. **PLEASE NOTE:** These pre-drilled/punched TR spigots have different part numbers to those shown here.

Lipped Spigot

Allows easy integration with quick-connect, clamped modular tubing/piping systems

To enable a BFM® fitting system to be integrated with 'quick connect' modular tubing/piping, a range of our 304SS spigots are available with a 6mm rolled 'lip'. The lip of the spigot clamps in place with the corresponding modular lip using quick-release clamp systems like Jacob.

DIA:	Ø100mm		Ø125mm		Ø150mm		Ø200mm		Ø250mm		Ø300mm		Ø350mm		Ø400mm	
	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
304L SS	20039	267	20040	271	20041	274	20042	292	20043	327	20044	359	20045	397	20046	440



NOTE: a BFM® Lipped Spigot has a 6mm shorter overall height/ length of 83mm.

The prices shown above indicate our Recommended Retail Prices (RRP) per spigot - to fit a standard BFM® connector as a sealed, flexible connection, you will need two spigots (ie. one top, one bottom.)

Seeflex 040E

Strong, resilient, multi-purpose connector



- Used on all types of stationary, vibratory and gyratory sifters, screeners, feeders, bin discharges, hoppers, conveyors, any packing or product handling equipment.
- Superior wear resistance - used in CIP and washing.
- Available as a specially-marked “ Wash Sleeve “version (add NZ\$13 to price below).
- Available as Quick Access Port option

Maximum Diameter: 1,650mm
Maximum Length (≤ Ø650mm): 6,000mm
Available with SS Rings? Yes (≤ Ø500mm)
Available with Plastic Rings? Yes
Available as TR (Tool Release) option? Yes (≤ Ø650mm)

PHYSICAL PROPERTIES:

Material	Ether-based thermoplastic polyurethane alloy
Wall Thickness (±10%)	0.9mm / 1/32 inch
Operating Temp Range	-25 to 110°C / -13 to 230°F (surge to 120°C to 248°F)
Surface Resistivity (Ohms)	10 ¹⁰

VIBRATION

OSCILLATION

COMPRESSION

DUST TIGHT

FOOD SAFETY

ATEX

Additional sizes are available up to 1,650mm diameter.

DIA:	Ø100mm		Ø125mm		Ø150mm		Ø200mm		Ø250mm		Ø300mm		Ø350mm		Ø400mm		Ø450mm		Ø500mm		Ø550mm		Ø600mm		Ø650mm	
LENGTH: (mm)	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
80	21871	145	22554	162	21756	167	21395	193	21259	221	21969	254	21984	281	22564	344	22566	379	22166	428	22569	443	22573	537	22413	567
100	20050	152	22000	171	20061	176	20072	203	20083	233	20094	268	20105	298	20116	362	20127	399	20138	434	20149	465	20160	566	20171	596
150	20051	158	22001	173	20062	189	20073	211	20084	242	20095	278	20106	310	20117	387	20128	420	20139	436	20150	486	20161	586	20172	621
200	20052	164	22002	183	20063	201	20074	222	20085	255	20096	292	20107	327	20118	397	20129	441	20140	459	20151	511	20162	617	20173	654
250	20053	186	22168	218	20064	228	20075	271	20086	316	20097	356	20108	414	20119	485	20130	560	20141	587	20152	657	20163	771	20174	819
300	20054	201	22247	242	20065	245	20076	293	20087	342	20098	392	20109	447	20120	526	20131	602	20142	630	20153	707	20164	835	20175	886
350	20055	210	22555	258	20066	264	20077	298	20088	399	20099	402	20110	464	20121	558	20132	614	20143	674	20154	719	20165	878	20176	965
400	20056	213	22071	266	20067	263	20078	299	20089	404	20100	404	20111	477	20122	558	20133	646	20144	676	20155	756	20166	882	20177	968
450	20057	233	22556	292	20068	287	20079	344	20090	420	20101	464	20112	512	20123	622	20134	689	20145	750	20156	807	20167	963	20178	1029
500	20058	245	22003	295	20069	301	20080	362	20091	470	20102	489	20113	520	20124	655	20135	726	20146	790	20157	849	20168	1014	20179	1083
550	20059	263	22557	303	20070	311	20081	392	20092	481	20103	510	20114	547	20125	719	20136	813	20147	869	20158	936	20169	1114	20180	1185
600	20060	270	21386	306	20071	313	20082	393	20093	499	20104	519	20115	565	20126	771	20137	863	20148	932	20159	1008	20170	1187	20181	1247
650	22552	276	22558	315	21385	334	21208	427	21955	500	21742	555	22562	585	22500	776	22567	868	22170	939	22572	1017	22577	1192	22578	1275
700	21278	279	22559	317	21231	352	21569	445	21353	521	22280	557	22563	614	21405	780	22249	872	21262	948	22571	1022	22576	1197	22579	1280
750	22553	282	22560	335	21794	355	21560	449	21691	523	22338	563	23005	668	22252	798	22568	918	22506	957	22570	1076	22575	1247	22580	1321
800	20570	284	21387	358	20571	356	20572	450	20573	526	20574	592	20575	669	20576	807	20577	935	20578	961	20579	1111	20580	1251	20581	1324
850	24431	339	25562	376	21675	423	21839	500	22874	583	24964	671	24496	683	24771	854	26756	1005	26657	1044	40695	1217	40696	1308	40697	1407
900	24593	354	28310	393	21943	442	21257	523	21786	605	21282	698	23088	719	21956	896	24320	1046	22748	1094	40726	1268	22803	1363	40728	1465
950	22855	370	40724	410	22326	461	21607	546	22169	629	22099	725	24424	755	29732	936	21561	1088	40725	1143	40727	1319	26267	1416	26453	1524
1000	20590	383	21468	425	20591	481	20592	569	20593	651	20594	750	20595	792	20596	977	20597	1130	20598	1193	20599	1369	20600	1472	20601	1582

The prices shown above indicate our Recommended Retail Prices (RRP). To calculate the cost of a TR version of a connector or to add Rings, please refer to the 'Add-ons' pages.

Seeflex 040AS

Designed to dissipate static, ideal for potentially explosive areas



- Semi - transparent, 'anti-static' connector, designed to dissipate static
- Excellent abrasion, chemical and puncture resistance

PHYSICAL PROPERTIES:

Material	Ether-based thermoplastic polyurethane alloy with an anti-static infusion
Wall Thickness (±10%)	0.9mm / 1/32 inch
Operating Temp Range	-25 to 95°C / -13 to 203°F (surge to 100°C to 212°F)
Surface Resistivity (Ohms)	10 ⁸ (very good at dissipating static)

Maximum Diameter:	1,650mm
Maximum Length (≤ Ø650mm):	6,000mm
Available with SS Rings?	Yes (≤ Ø500mm)
Available with Plastic Rings?	Yes
Available as TR (Tool Release) option?	Yes (≤ Ø650mm)

VIBRATION	OSCILLATION	COMPRESSION	DUST TIGHT	FOOD SAFETY	ATEX

Additional sizes are available up to 1,650mm diameter.

DIA:	Ø100mm		Ø125mm		Ø150mm		Ø200mm		Ø250mm		Ø300mm		Ø350mm		Ø400mm		Ø450mm		Ø500mm		Ø550mm		Ø600mm		Ø650mm	
LENGTH: (mm)	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
80	70082	180	70098	205	70114	218	70130	246	70146	280	70162	324	70178	359	70194	443	70210	487	70226	565	70242	579	70258	729	70274	741
100	70083	189	70099	216	70115	229	70131	258	70147	294	70163	340	70179	378	70195	465	70211	520	70227	581	70243	609	70259	735	70275	779
150	70084	190	70100	234	70116	255	70132	271	70148	315	70164	364	70180	404	70196	507	70212	563	70228	587	70244	654	70260	786	70276	835
200	70085	203	70101	235	70117	268	70133	280	70149	332	70165	383	70181	426	70197	525	70213	592	70229	618	70245	689	70261	827	70277	878
250	70086	215	70102	255	70118	276	70134	324	70150	383	70166	447	70182	456	70198	592	70214	687	70230	720	70246	812	70262	947	70278	1010
300	70087	227	70103	259	70119	290	70135	340	70151	403	70167	470	70183	532	70199	622	70215	722	70231	758	70247	854	70263	996	70279	1064
350	70088	237	70104	273	70120	307	70136	349	70152	485	70168	500	70184	552	70200	668	70216	747	70232	821	70248	881	70264	1064	70280	1137
400	70089	242	70105	316	70121	312	70137	350	70153	495	70169	520	70185	574	70201	669	70217	785	70233	822	70249	926	70265	1067	70281	1141
450	70090	268	70106	344	70122	348	70138	411	70154	557	70170	566	70186	632	70202	740	70218	828	70234	907	70250	980	70266	1164	70282	1247
500	70091	282	70107	366	70123	361	70139	432	70155	585	70171	594	70187	652	70203	778	70219	873	70235	954	70251	1032	70267	1226	70283	1313
550	70092	307	70108	374	70124	375	70140	510	70156	614	70172	635	70188	753	70204	869	70220	982	70236	1075	70252	1162	70268	1371	70284	1464
600	70093	330	70109	378	70125	379	70141	513	70157	617	70173	643	70189	820	70205	930	70221	1058	70237	1180	70253	1263	70269	1462	70285	1516
650	70094	331	70110	386	70126	413	70142	522	70158	618	70174	696	70190	834	70206	967	70222	1068	70238	1188	70254	1272	70270	1476	70286	1568
700	70095	338	70111	395	70127	440	70143	533	70159	632	70175	723	70191	841	70207	978	70223	1092	70239	1250	70255	1298	70271	1507	70287	1617
750	70096	342	70112	406	70128	449	70144	538	70160	638	70176	748	70192	847	70208	987	70224	1115	70240	1287	70256	1325	70272	1524	70288	1635
800	70097	343	70113	428	70129	446	70145	542	70161	641	70177	753	70193	851	70209	991	70225	1149	70241	1321	70257	1367	70273	1528	70290	1639
850	71021	403	70944	482	70389	508	70352	637	70933	742	71161	863	71162	962	71164	1089	71165	1280	71167	1420	71169	1545	71171	1720	71173	1846
900	70805	420	71149	498	70392	528	70488	664	70291	774	71086	901	70587	1004	71183	1137	71186	1328	71189	1474	71192	1604	71195	1782	71198	1914
950	71177	436	71178	513	70505	548	70487	690	71179	807	71155	938	71180	1046	71184	1184	71187	1377	71190	1528	71193	1662	71196	1845	71199	1982
1000	70795	450	70752	530	70533	568	70379	718	70303	839	70423	974	71182	1088	71185	1232	71188	1426	71191	1581	71194	1721	71197	1908	71200	2051

The prices shown above indicate our Recommended Retail Prices (RRP). To calculate the cost of a TR version of a connector or to add Rings, please refer to the 'Add-ons' pages.

Seeflex 020E

Lightweight & flexible, ideal for weighscale applications



- Transparent, light weight Seeflex media, specifically designed for load and weigh scale type equipment
- Also very good in applications with vertical movement as it is particularly flexible

PHYSICAL PROPERTIES:

Material	Ether-based thermoplastic polyurethane alloy
Wall Thickness (±10%)	0.35mm / 1/64 inch
Operating Temp Range	-25 to 80°C / -13 to 176°F (surge to 100°C to 212°F)
Surface Resistivity (Ohms)	10 ¹⁰

Maximum Diameter:	1,650mm
Maximum Length (≤ Ø650mm):	6,000mm
Available with SS Rings?	On request only
Available with Plastic Rings?	On request only
Available as TR (Tool Release) option?	Yes (≤ Ø650mm)

VIBRATION

OSCILLATION

COMPRESSION

DUST TIGHT

FOOD SAFETY

ATEX

Additional sizes are available up to 1,650mm diameter.

DIA:	Ø100mm		Ø125mm		Ø150mm		Ø200mm		Ø250mm		Ø300mm		Ø350mm		Ø400mm		Ø450mm		Ø500mm		Ø550mm		Ø600mm		Ø650mm	
LENGTH: (mm)	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
80	22155	145	22598	162	22610	167	22615	193	22360	221	21680	254	22622	281	22244	344	22646	379	22156	428	22672	443	22243	537	22699	567
100	20789	152	23000	171	20790	176	20791	203	20792	233	20793	268	21360	298	21361	362	21362	399	21363	434	21364	465	21365	566	21366	596
150	20690	158	23001	173	21222	189	21432	211	21317	242	21787	278	22623	310	22548	387	22647	420	22659	436	22673	486	22686	586	22700	621
200	21849	164	23002	183	21438	201	20692	222	20693	255	20694	292	21207	327	20695	397	20696	441	20697	459	20698	511	20699	617	20703	654
250	22425	186	22599	218	21781	228	21997	271	21613	316	21398	356	22624	414	22635	485	22648	560	22660	587	22674	657	22687	771	22701	819
300	21922	201	22342	242	21195	245	21837	293	21194	342	21384	392	22349	447	22636	526	22649	602	22661	630	22675	707	22688	835	22702	886
350	22590	210	22600	258	21882	264	21838	298	21774	399	21408	402	22625	464	22637	579	22650	614	22662	674	22676	719	22689	878	22703	965
400	22491	213	22601	266	21415	263	21308	299	21307	404	21784	404	22626	477	21806	558	22651	646	22063	676	22677	756	22690	882	22704	968
450	22591	233	22602	292	22492	287	22616	344	22316	420	22620	464	22627	512	22638	622	22652	689	22663	750	22678	807	22691	963	22705	1029
500	23004	245	22603	295	22216	301	21303	362	21726	470	21915	489	22628	520	22639	655	22653	726	22664	790	22679	849	22692	1014	22706	1083
550	22592	263	22604	303	22611	311	21321	392	22445	481	21827	510	22629	547	22640	719	21913	813	22665	869	22680	936	22693	1114	22707	1185
600	22593	270	22605	306	21941	313	22040	393	22499	499	22621	519	22630	565	22641	771	22654	863	22666	932	22681	1008	22694	1187	22708	1247
650	22594	276	22606	315	21369	334	22336	427	22618	500	21591	555	22631	585	22642	776	22655	868	22667	939	22682	1017	22695	1192	22709	1275
700	22595	279	22607	317	22612	352	22104	445	22619	521	21636	557	22632	614	22643	780	22656	872	22668	948	22683	1022	22696	1197	22710	1280
750	22596	282	22608	335	22613	355	22617	449	22150	523	21624	563	22633	668	22644	798	22657	918	22669	957	22684	1076	22697	1247	22711	1321
800	22597	284	22609	358	22614	356	21714	450	22142	526	21189	592	22634	669	22645	807	22658	935	22670	961	22685	1111	22698	1251	22712	1324
850	29178	339	41568	376	29459	423	24342	500	22315	583	23059	671	24837	683	24839	854	41573	1005	26658	1044	41581	1217	41585	1308	41588	1407
900	41566	354	41569	393	22077	442	23154	523	23167	605	23168	698	24838	719	24840	896	41574	1046	41578	1094	41582	1268	41586	1363	41589	1465
950	41567	370	41570	410	24767	461	22034	546	21699	629	40701	725	41571	755	24841	936	41575	1088	41579	1143	41583	1319	41587	1416	41590	1524
1000	27031	383	26569	425	40148	481	21448	569	21631	651	21592	750	41572	792	41577	977	41576	1130	41580	1193	41584	1369	22058	1472	41591	1582

The prices shown above indicate our Recommended Retail Prices (RRP). To calculate the cost of a TR version of a connector or to add Rings, please refer to the 'Add-ons' pages.

Seeflex 060ES

Superior strength for over-pressure situations



- Pressure-resistant Seeflex 060ES is a semi-transparent connector with an internal polyester scrim
- The internally bonded scrim restricts the Seeflex sleeve from stretching
- For over-pressure situations for continuous pressure up to 1.7 bar

PHYSICAL PROPERTIES:

Material	Seeflex - Ether-based thermoplastic polyurethane alloy with internally bonded polyester scrim
Wall Thickness (±10%)	1.3mm / 1/16 inch
Operating Temp Range:	-25 - 120°C / -13 - 248°F (surge to 140°C / 284°F)

Maximum Diameter:	1,650mm
Maximum Length:	1,000mm
Available with SS Rings?	No
Available with Plastic Rings?	No
Available as TR (Tool Release) option?	Yes (≤ Ø650mm)

VIBRATION	OSCILLATION	COMPRESSION	DUST TIGHT	FOOD SAFETY	ATEX

* Longer lengths only

Additional sizes are available up to 1,650mm diameter.

DIA:	Ø100mm		Ø125mm		Ø150mm		Ø200mm		Ø250mm		Ø300mm		Ø350mm		Ø400mm		Ø450mm		Ø500mm		Ø550mm		Ø600mm		Ø650mm	
LENGTH: (mm)	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
80	30763	273	30764	299	30856	328	30869	368	30929	417	30779	476	30780	521	30912	586	30930	637	31109	656	31121	708	31136	811	31151	859
100	30782	273	30806	299	30776	328	30760	368	30748	417	30731	476	30739	521	30836	586	30767	637	30827	656	30837	708	30925	811	31029	859
150	30773	288	30753	315	30746	347	30761	391	30762	443	30769	506	30727	554	30730	624	30790	678	30891	702	30832	757	31137	863	30890	917
200	30788	303	30908	333	30726	365	30729	413	30740	470	30771	536	30766	589	30770	662	30768	720	30732	748	30797	807	30794	917	30755	972
250	30887	317	31045	350	30777	383	30778	436	30818	498	30723	566	30867	623	30781	700	30951	762	30972	793	31122	856	30858	970	31152	1030
300	30789	333	30988	366	30803	402	30831	458	30785	524	30819	595	30826	658	30888	737	31096	803	30855	839	30962	905	31138	1023	31153	1087
350	30933	348	31046	383	31057	421	30843	481	30821	550	30889	626	30913	692	30986	775	31097	845	30859	884	31123	954	30866	1076	31154	1143
400	30934	362	31047	400	31058	440	30845	503	31065	576	30744	656	30765	727	31086	814	31098	887	31110	930	31124	1004	31139	1129	31155	1200
450	30935	377	30970	418	30917	459	30943	526	30820	603	31073	686	30846	761	30939	852	31099	929	30896	975	31125	1053	31140	1183	31156	1258
500	31038	393	31048	435	31012	478	30942	548	30754	630	30931	717	31079	795	31087	889	31100	971	31111	1022	31126	1103	31141	1236	31157	1315
550	30857	406	31049	453	30906	497	31060	571	30863	656	30798	747	30904	830	30745	927	31101	1013	31112	1067	31127	1151	31142	1288	31158	1371
600	30851	422	30910	468	30997	516	30811	593	30828	683	30796	776	30886	864	31088	965	30737	1055	31113	1112	31128	1200	31143	1343	31159	1429
650	31039	437	31050	486	30918	534	30909	615	31066	709	31074	807	30847	899	31089	1004	31102	1097	31114	1159	31129	1251	31144	1395	31160	1486
700	31040	453	31051	503	30919	553	31061	638	31067	735	31075	837	31080	932	31090	1041	31103	1139	31115	1204	31130	1299	31145	1449	31161	1542
750	31041	466	31052	521	31059	572	31062	660	31068	762	31076	866	31081	967	31091	1079	31104	1181	31116	1251	31131	1348	31146	1502	31162	1600
800	31042	482	31053	537	30860	591	30873	684	31069	789	30932	898	31082	1001	31092	1117	31105	1222	31117	1296	31132	1398	31147	1556	31163	1657
850	30861	497	31054	554	30959	610	31063	706	31070	816	31077	927	31083	1035	31093	1154	31106	1264	31118	1342	31133	1447	31148	1609	31164	1714
900	31043	511	31055	571	30981	629	30998	729	31071	842	30905	957	31084	1071	31094	1193	31107	1306	31119	1387	31134	1496	31149	1661	31165	1770
950	31044	526	31056	588	30944	647	31064	751	31072	868	31078	988	31085	1105	31095	1231	31108	1348	31120	1432	31135	1546	31150	1716	31166	1828
1000	31030	542	31032	605	30772	666	30795	774	30877	896	30949	1017	31033	1139	31034	1269	31035	1390	31036	1478	31037	1595	31028	1768	31027	1884

The prices shown above indicate our Recommended Retail Prices (RRP). To calculate the cost of a TR version of a connector or to add Rings, please refer to the 'Add-ons' pages.

TR (Tool Release)

As an added safety option, all BFM[®] fitting connectors are available in a TR (Tool Release) version which have a firmer snap-band that is virtually impossible to remove by hand. To calculate the price of a TR version of a connector, **simply add the following to the RRP of the standard connector price (based on the Diameter):**

Maximum possible diameter for TR is Ø650mm

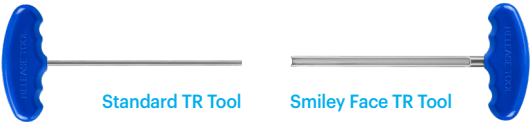
DIA:	Ø100mm	Ø125mm	Ø150mm	Ø200mm	Ø250mm	Ø300mm	Ø350mm	Ø400mm	Ø450mm	Ø500mm	Ø550mm	Ø600mm	Ø650mm
	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:
Surcharge on standard Connector	25	25	29	35	37	42	46	52	102	104	110	115	122

Please Note: The TR version of a BFM[®] fitting connector has a different part number to the standard version.

TR (Tool Release) Tools

To remove the TR Connectors, a special BFM[®] 'TR Tool' is required. Our standard TR Tool option features a rounded end tool and only requires the spigot to have a 6mm hole drilled in the outer most ridge. The 'Smiley Face' tool has an additional level of safety as it is used with a specially shaped hole (see adjacent information).

	Part No:	RRP NZ\$:
Standard TR Tool	304990	88
Smiley Face TR Tool	304991	88



'Smiley Face' Hole Punch

For additional security, and to avoid staff improvising tools to remove connectors, our 'Smiley Face' Tool Release option is a popular choice. There is a special pneumatic 'punch tool' (shown right) that makes the custom-shaped holes. Spigots can be supplied with the holes pre-punched for a small additional charge. Contact your local distributor for more information.

	Part No:	RRP NZ\$:
Smiley Face Hole Punch	10402	P.O.A.



TR Lock-Out Safety System

Our Tool Release (TR) connector range is a popular way to add a layer of safety to applications where the connector is mounted very close to equipment that is rotating or spinning very fast, such as above rotary valves or rotary knives.

	Part No:	RRP NZ\$:
TR Lock-Out Safety Tube	305275	26



The prices shown above indicate our Recommended Retail Prices (RRP).

Quick Access Port

The Quick Access Port is a removable screw in plug that can be added to the wall of Seeflex 040E and Seeflex 060ES connectors to aid in-line testing/sampling (includes tapered versions).

For minimum 150mm diameter and 150mm length connectors.

	RRP NZ\$:
Surcharge on standard Connector RRP price	437



Rings

Applicable to: Seeflex 040E (including Wash Sleeves and Blanking Socks/Bins). Seeflex 040AS, LM3, LM4, Teflex and Teflex NP.

Anti-collapse rings can be added to help keep the connector walls open. This is particularly useful if operating under vacuum or for longer connectors where there may be the potential for the connector walls to be 'sucked' inwards. Rings are available in stainless steel (to Ø500mm) or plastic (to Ø1,650mm & max operating temperature of 110°C/230°F) and can be added to connectors at least 150mm (5") long if made from the materials listed above (subject maximum applicable diameters).

To calculate the price of a ringed version of a connector, simply add the following price per ring to the RRP of the standard connector price (based on the Diameter):

DIA:	Ø100	Ø125	Ø150	Ø200	Ø250	Ø300	Ø350	Ø400	Ø450	Ø500	Ø550	Ø600	Ø650	Ø700	Ø750	Ø800	Ø850	Ø900	Ø950	Ø1000
	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:	RRP NZ\$:
Stainless Steel Rings	91	97	109	128	133	140	158	170	182	194	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Plastic Rings	122	133	146	158	170	182	194	201	206	206	206	206	218	291	315	339	376	400	424	461

- The distance between spigot & rings is 75mm (3") for 150mm long connectors, and 100mm (4") for all others.
- Multiple rings need to be evenly spaced at a minimum of 100mm (4") apart for connectors up to 800mm long inclusive (maximum 4 rings) and 200mm (8") apart for connectors 850mm long and over (maximum 10 rings). Maximum length restrictions apply to certain materials. Refer to our 'Quick Ref Limitations Summary' document for more information.
- The diameter of the steel ring itself is 6mm (¼"), the plastic ring itself is 8mm (5⁄16") and the 'connector' that joins the plastic ring together is approx. 10mm (3⁄8").
- Ringed connectors have different part numbers to their standard equivalents.



The prices shown above indicate our Recommended Retail Prices (RRP).

Flexi / Flexi-Light

Lightweight connector with support coil - ideal for bag feeders & filling heads



- A lightweight Seeflex connector with an encased 316 stainless steel wire coil to support flex and compression
- Used for bag feeders, filling heads or bulk bag fillers.
- Flexi-Light features a slightly lighter material and wire coil

PHYSICAL PROPERTIES:

Material	Ether-based thermoplastic polyurethane with a 316 stainless steel wire coil	
Wall Thickness (±10%):	FLEXi	0.60mm / 1/32 " (Ø100 – 200mm / 4 – 8")
		0.70mm / 1/32 " (Ø250 – 300mm/10 – 12")
Wire Coil Diameter	FLEXI-LIGHT	0.4mm/ 1/64"
	FLEXI	2.6mm / 1/64 "
Operating Temp Range:	FLEXI-LIGHT	1.6mm / 1/16 "
	- 20 to 85°C / - 4 to 185°F	

Available Diameters:	100mm, 150mm, 200mm, 250mm, 300mm
Minimum Length:	200mm
Maximum Length:	6,000mm
Available as TR (Tool Release) option?	Yes

VIBRATION	OSCILLATION	COMPRESSION	DUST TIGHT	FOOD SAFETY	ATEX

* Subject to length & movement restrictions.

FLEXI :

DIA:	Ø100mm		Ø150mm		Ø200mm		Ø250mm		Ø300mm	
LENGTH: (mm)	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
200	25701	843	26152	872	22116	936	25910	1153	21197	1208
250	26905	860	26139	900	22190	979	26000	1204	22938	1268
300	26009	880	25871	920	21623	1010	26825	1246	21732	1325
350	26233	896	25898	946	22136	1050	26419	1297	23104	1377
400	25877	909	25615	969	23100	1088	25789	1344	21765	1435
450	26156	928	25798	1004	23101	1124	25836	1394	23099	1493
500	26027	946	25899	1017	23102	1161	26415	1439	60023	1552
550	28884	967	25950	1042	23103	1198	25790	1471	40277	1613
600	25761	984	26640	1068	23087	1236	25791	1504	22757	1673
650	29278	1002	28090	1094	23111	1277	28503	1559	25207	1729
700	26246	1020	26252	1120	24293	1308	26430	1613	25507	1785
750	28883	1034	26033	1145	24645	1347	26371	1670	23105	1842
800	25592	1054	26358	1169	22392	1385	25720	1723	22793	1904
850	29028	1074	25593	1192	24660	1427	26904	1766	22804	1964
900	26525	1083	25999	1221	24818	1463	25650	1805	22137	2022
950	26067	1100	29970	1251	26681	1499	25668	1852	25671	2080
1000	25927	1117	25928	1280	24334	1535	26581	1914	26866	2138

FLEXI - LIGHT:

DIA:	Ø100mm		Ø150mm		Ø200mm		Ø250mm		Ø300mm	
LENGTH: (mm)	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
200	28372	805	28279	839	28278	865	28869	1045	29260	1094
250	29479	821	28201	863	28200	900	29241	1088	29736	1147
300	40300	841	28262	887	28264	933	28261	1130	28742	1197
350	40301	863	29077	911	29194	968	29067	1173	28744	1250
400	29565	884	28934	936	28199	1002	28877	1215	28743	1300
450	40302	905	28280	961	29259	1035	28768	1258	28500	1352
500	28914	925	29157	985	29274	1070	29193	1300	29504	1404
550	40303	939	40312	1009	29569	1104	40321	1343	28918	1455
600	28856	952	40313	1033	29566	1138	28494	1385	29322	1506
650	40304	967	40314	1057	29328	1172	40322	1428	40258	1559
700	40305	982	28281	1082	40319	1205	28941	1470	40257	1610
750	40306	995	40315	1106	29060	1239	40323	1513	40267	1661
800	40307	1010	28552	1130	29641	1274	40324	1555	40329	1713
850	40308	1026	40316	1154	40320	1307	40325	1597	29607	1765
900	40309	1040	29547	1178	40150	1342	28481	1639	40330	1815
950	40310	1054	40317	1203	29966	1377	40326	1682	40331	1868
1000	40311	1068	40318	1227	29593	1410	40327	1724	40332	1918

The prices shown above indicate our Recommended Retail Prices (RRP). To calculate the cost of a TR version of a connector, please refer to the 'Add-ons' pages.

Flexi-Earthed

Flexi-connector with support coil & earthing terminal lugs



- A standard Flexi connector with built-in terminal earthing lugs attached to the ends of the wire coil.
- Terminal lugs are designed to be attached to earthing cables to provide maximum electrostatic safety.

PHYSICAL PROPERTIES:

Material	Ether-based thermoplastic polyurethane with a 316 stainless steel wire coil & Ø5mm SS earthing lugs
Wall Thickness (±10%):	0.60mm / 1/32" (Ø100 – 200mm / 4 – 8") 0.70mm / 1/32" (Ø250 – 300mm/10 – 12")
Wire Coil Diameter	2.6mm / 1/64"
Operating Temp Range:	- 20 to 85°C / - 4 to 185°F

Available Diameters: 100mm, 150mm, 200mm, 250mm, 300mm

Minimum Length: 250mm

Maximum Length: 6,000mm

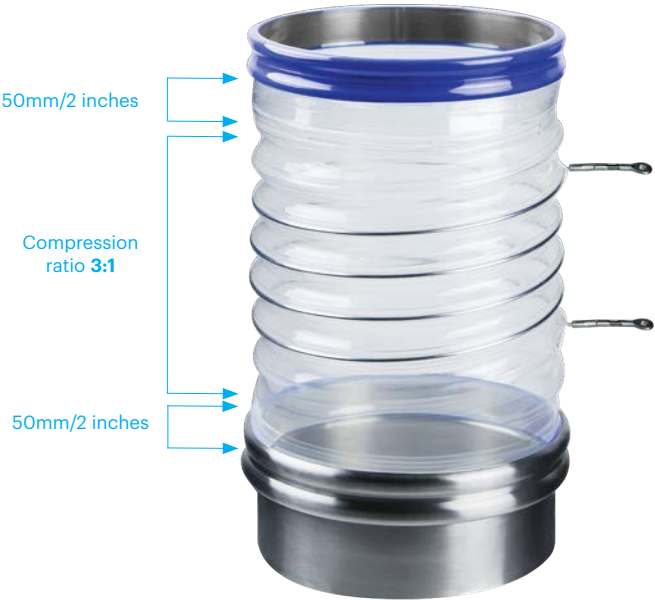
Available as TR (Tool Release) option? Yes

✓ VIBRATION	✓* OSCILLATION	✓ COMPRESSION	✓ DUST TIGHT	✓ 65+ 20+ FDA	✓ FOOD SAFETY	✓ ATEX
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* Subject to length and movement restrictions

FLEXI - EARTHED:

DIA:	Ø100mm		Ø150mm		Ø200mm		Ø250mm		Ø300mm	
LENGTH: (mm)	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
250	29256	945	28795	985	28360	1064	28845	1288	28432	1352
300	28825	965	28826	1005	28314	1095	28412	1330	28872	1410
350	40363	980	40265	1031	28741	1134	28448	1382	28875	1462
400	29083	994	28472	1054	28864	1173	29017	1429	28519	1520
450	40766	1013	29023	1088	28345	1209	28701	1479	28471	1578
500	29497	1031	28849	1103	28529	1246	28491	1524	28660	1637
550	40298	1052	29917	1127	29665	1283	29942	1556	28963	1698
600	40360	1068	29551	1153	28833	1321	28359	1589	29321	1758
650	29627	1087	40770	1178	29196	1362	40774	1644	40778	1814
700	40767	1105	29197	1205	28848	1393	28897	1698	40779	1870
750	40299	1119	40771	1230	28766	1432	40755	1755	40780	1926
800	29967	1139	29292	1254	28185	1470	29057	1808	40781	1989
850	40768	1159	40772	1277	28501	1512	40775	1851	40782	2049
900	29074	1168	29075	1306	28957	1548	40776	1890	29390	2107
950	40769	1185	29577	1336	40400	1584	40777	1937	40783	2165
1000	29289	1202	40773	1365	28765	1619	28730	1999	28775	2223



Flexi-Earthed Terminal Lugs:



The prices shown above indicate our Recommended Retail Prices (RRP). To calculate the cost of a TR version of a connector, please refer to the 'Add-ons' pages.

Teflex Woven

100% woven Polyester - suitable for higher temperatures



- Capable of running at high temperatures – continuously operating at 260°C / 500°F with short term surges at 280°C / 536°F.
- Can be used on products across the full pH scale, i.e. either caustic or acid products will not effect Teflex Woven.

PHYSICAL PROPERTIES:

Material	Woven PTFE	
Weight (±10%)	678g/m ² / 20oz/yd ²	
Operating Temp Range	-40 - 260°C / -40 - 500°F (surge to 280°C / 536°F)	
Air Permeability	(cm ³ /cm ² /sec@125Pa)	(ft ³ /ft ² /min@0.5" wg)
	0.3	0.5

Maximum Diameter:	1,650mm
Maximum Length (≤ Ø650mm):	1,500mm
Available with SS Rings?	Yes (≤ Ø500mm)
Available with Plastic Rings?*	Yes
Available as TR (Tool Release) option?	Yes (≤ Ø650mm)

*to Max. Operating Temp of 110°C / 230° F

VIBRATION	OSCILLATION	COMPRESSION	DUST TIGHT	FOOD SAFETY	ATEX

Additional sizes are available up to 1,650mm diameter.

DIA:	Ø100mm		Ø125mm		Ø150mm		Ø200mm		Ø250mm		Ø300mm		Ø350mm		Ø400mm		Ø450mm		Ø500mm		Ø550mm		Ø600mm		Ø650mm	
LENGTH: (mm)	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
80	30465	488	40909	525	26659	698	30443	983	25395	1116	30308	1253	25284	1298	30488	1343	31280	1464	26304	1622	31281	1789	31282	2475	31283	2683
100	30079	488	30080	525	30081	698	21507	983	30065	1116	21534	1253	21470	1298	30082	1343	30083	1464	30084	1622	30085	1789	21535	2475	30086	2683
150	30001	543	30056	656	21537	772	21939	989	30063	1164	21928	1355	21505	1434	21637	1673	21926	1883	30311	2099	30312	2271	21927	2668	30310	3044
200	30096	582	30638	695	30061	807	21439	995	30057	1175	20558	1405	21506	1538	20557	1791	20556	1883	30058	2099	30059	2271	21577	2668	30060	3044
250	30186	731	40235	838	21986	949	21341	1189	21473	1433	21475	1685	21471	1899	21472	2157	21492	2402	21474	2661	24847	2920	26300	3138	27083	3394
300	30107	806	30804	928	30103	1052	21343	1319	30210	1590	21339	1870	21957	2112	22898	2397	21166	2670	30101	2957	26051	3245	26052	3489	30160	3773
350	28881	880	40910	1019	30209	1154	21527	1450	30211	1745	30212	2054	21528	2324	24748	2638	24991	2937	21686	3253	41082	3568	40393	3840	30155	4153
400	40895	954	40911	1109	30176	1257	22357	1580	21558	1902	30280	2239	25171	2536	24749	2878	21627	3205	30223	3549	30224	3892	41103	4191	22011	4534
450	30325	1029	40912	1199	26204	1360	22483	1712	24711	2057	30259	2422	29047	2749	21337	3117	21600	3471	29923	3844	41083	4216	28034	4541	28032	4914
500	30605	1103	40913	1290	30392	1462	30273	1842	23150	2213	30366	2606	40976	2960	24297	3359	41013	3740	30196	4140	41084	4540	28035	4892	41119	5293

All BFM® fitting connectors comply with 3-A 60-64 Sanitary Fittings

The prices shown above indicate our Recommended Retail Prices (RRP). To calculate the cost of a TR version of a connector or to add Rings, please refer to the 'Add-ons' pages.

Teflex NP Black

PTFE laminate for temperature & chemical extremes



- Non-permeable PTFE laminate that can be used on products across the full pH scale, ie. caustic or acid products will not effect Teflex NP Black
- Capable of running at high and low temperatures
- Very good at dissipating electrical charge - 10⁶ Ω

PHYSICAL PROPERTIES:

Material	Pure PTFE
Weight (±10%)	459g/m ² / 13.5oz/yd ²
Operating Temp Range	-73 - 300°C / -99 - 572°F (surge to 316°C / 600°F)
Surface Resistivity (Ohms)	10 ⁶

Maximum Diameter:	500mm
Maximum Length:	1,000mm
Available with SS Rings?	Yes
Available with Plastic Rings?	No
Available as TR (Tool Release) option?	Yes

VIBRATION	OSCILLATION	COMPRESSION	DUST TIGHT	FOOD SAFETY	ATEX

* Expect shorter life-span if used # All BFM® fitting connectors comply with 3-A 60-64 Sanitary Fittings

DIA:	Ø100mm		Ø125mm		Ø150mm		Ø200mm		Ø250mm		Ø300mm		Ø350mm		Ø400mm		Ø450mm		Ø500mm	
LENGTH: (mm)	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
80	41175	440	41176	473	29938	591	29859	785	29858	930	29631	1053	41296	1168	29820	1209	41297	1318	41313	1460
100	40873	440	41060	473	29093	591	29041	785	29043	930	29042	1053	29787	1168	29531	1209	29532	1318	29816	1460
150	41042	488	41061	591	29106	647	29124	810	29133	960	29087	1082	29788	1292	29506	1505	41298	1695	29844	1890
200	41043	524	41062	625	29108	676	28819	825	29135	979	28718	1139	29552	1384	29501	1612	29510	1695	40152	1890
250	41044	658	41063	754	29127	791	29071	1112	29137	1313	29147	1484	29927	1709	29489	1940	29760	2162	41314	2395
300	41045	726	41064	836	29129	878	29078	1171	29144	1382	29080	1628	29763	1901	29845	2158	41299	2402	41295	2662
350	41046	792	41065	918	41179	1038	29629	1304	41253	1571	29800	1849	29910	2092	41282	2374	41300	2644	29924	2927
400	41047	859	41066	999	29601	1131	29757	1423	29936	1712	40657	2014	40764	2283	41283	2589	41301	2884	29925	3194
450	41048	926	41067	1079	29602	1222	29535	1540	40188	1851	40658	2181	40765	2473	29511	2807	40337	3125	29926	3460
500	41049	992	41068	1161	40174	1316	29852	1657	29630	1992	29930	2346	41271	2665	29513	3023	41302	3365	41315	3726
550	41050	1059	41069	1242	41180	1408	41247	1776	29937	2133	41261	2512	41272	2856	41284	3239	41303	3607	41316	3992
600	41051	1127	41070	1324	41181	1499	40269	1892	40232	2272	41262	2678	41273	3046	41285	3457	41304	3846	41317	4259
650	41052	1193	41071	1406	41241	1592	41248	2010	41254	2413	41263	2843	41274	3237	41286	3673	41305	4087	41318	4526
700	41053	1260	41072	1486	41242	1683	41249	2128	41255	2554	41264	3008	41276	3429	41287	3888	41306	4327	41319	4791
750	41054	1327	41073	1568	41243	1777	41250	2245	41256	2693	41265	3175	41277	3619	41288	4106	41307	4569	41320	5058
800	41055	1393	41074	1650	40355	1868	40872	2363	41257	2835	41266	3341	41278	3810	41289	4322	41308	4809	41321	5324
850	41056	1461	41075	1731	41244	1960	41251	2479	41258	2975	41267	3506	41279	4001	41290	4538	41309	5049	41322	5591
900	41057	1528	41076	1812	41245	2052	40663	2598	41259	3114	41268	3673	41280	4193	41291	4755	41310	5290	41323	5857
950	41058	1594	41077	1893	41246	2144	41252	2715	41260	3256	41269	3838	41281	4384	41292	4971	41311	5530	41324	6124
1000	41059	1661	41078	1975	29972	2237	40346	2832	40133	3396	40343	4005	41293	4574	41294	5187	41312	5772	41325	6389



The prices shown above indicate our Recommended Retail Prices (RRP). To calculate the cost of a TR version of a connector or to add Rings, please refer to the 'Add-ons' pages.

Teflex NP Opaque

Semi-transparent PTFE laminate for temperature & chemical extremes



- Non-permeable PTFE laminate that can be used on products across the full pH scale, ie. caustic or acid products will not effect Teflex NP Opaque
- Capable of running at high and low temperatures
- Semi-transparent to allow product-flow visibility

PHYSICAL PROPERTIES:

Material	Pure PTFE
Weight (±10%)	459g/m² / 13.5oz/yd²
Operating Temp Range	-73 - 300°C / -99 - 572°F (surge to 316°C / 600°F)
Surface Resistivity (Ohms)	Insulative

Maximum Diameter:	500mm
Maximum Length:	1,000mm
Available with SS Rings?	Yes
Available with Plastic Rings?	No
Available as TR (Tool Release) option?	Yes

VIBRATION	OSCILLATION	COMPRESSION	DUST TIGHT	FOOD SAFETY	ATEX

* Expect shorter life-span if used # All BFM® fitting connectors comply with 3-A 60-64 Sanitary Fittings

DIA:	Ø100mm		Ø125mm		Ø150mm		Ø200mm		Ø250mm		Ø300mm		Ø350mm		Ø400mm		Ø450mm		Ø500mm	
LENGTH: (mm)	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
80	41177	440	41178	473	29900	591	40250	785	41356	930	40247	1053	40252	1168	41396	1209	41412	1318	40749	1460
100	41137	440	41156	473	40649	591	29934	785	29687	930	40256	1053	40248	1168	40630	1209	41413	1318	40251	1460
150	41138	488	41157	591	29861	647	29933	810	29943	960	40246	1082	41381	1292	40661	1505	41414	1695	41430	1890
200	41139	524	41158	625	40249	676	29905	825	40270	979	29751	1139	40245	1384	40852	1612	29963	1695	41431	1890
250	41140	658	41159	754	40639	791	29866	1112	41357	1313	29850	1484	41009	1709	41397	1940	29907	2162	40638	2395
300	41141	726	41160	836	29929	878	29847	1171	29848	1382	29849	1628	29906	1901	29846	2158	41415	2402	41432	2662
350	41142	792	41161	918	41328	1038	41343	1304	41007	1571	41008	1849	41382	2092	41398	2374	41416	2644	41433	2927
400	41143	859	41162	999	29904	1131	40746	1423	41358	1712	40832	2014	41383	2283	41399	2589	41417	2884	41434	3194
450	41144	926	41163	1079	41329	1222	41344	1540	41359	1851	41370	2181	41384	2473	41400	2807	41418	3125	41435	3460
500	41145	992	41164	1161	41330	1316	40874	1657	41360	1992	41371	2346	41385	2665	41401	3023	41419	3365	41436	3726
550	41146	1059	41165	1242	41331	1408	41345	1776	41361	2133	41372	2512	41386	2856	41402	3239	41420	3607	41437	3992
600	41147	1127	41166	1324	41332	1499	41346	1892	41362	2272	40888	2678	41387	3046	41403	3457	41421	3846	41438	4259
650	41148	1193	41167	1406	41333	1592	41347	2010	41363	2413	41373	2843	41388	3237	41404	3673	41422	4087	41439	4526
700	41149	1260	41168	1486	41334	1683	41348	2128	41364	2554	41374	3008	41389	3429	41405	3888	41423	4327	41440	4791
750	41150	1327	41169	1568	41335	1777	41349	2245	41365	2693	41375	3175	41390	3619	41406	4106	41424	4569	41441	5058
800	41151	1393	41170	1650	41336	1868	40875	2363	41366	2835	41376	3341	41391	3810	41407	4322	41425	4809	41442	5324
850	41152	1461	41171	1731	41337	1960	41352	2479	41367	2975	41377	3506	41392	4001	41408	4538	41426	5049	41443	5591
900	41153	1528	41172	1812	41338	2052	41353	2598	41368	3114	41378	3673	41393	4193	41409	4755	41427	5290	41444	5857
950	41154	1594	41173	1893	41339	2144	41354	2715	41369	3256	41379	3838	41394	4384	41410	4971	41428	5530	41445	6124
1000	41155	1661	41174	1975	41342	2237	41355	2832	40351	3396	41380	4005	41395	4574	41411	5187	41429	5772	41446	6389

The prices shown above indicate our Recommended Retail Prices (RRP). To calculate the cost of a TR version of a connector or to add Rings, please refer to the 'Add-ons' pages.

LM3

100% Woven polypropylene - breathable & suitable for low temperatures



- Ideal for low temperature environments (down to -70°C/-94°F)
- Perfect for food processing, especially when some breathability is required to alleviate pressure.

PHYSICAL PROPERTIES:

Material	100% woven polypropylene	
Weight (±10%)	295g/m ² / 8.7oz/yd ²	
Operating Temp. Range	-70 to 94°C / -94 to 201°F (surge to 107°C / 225°F)	
Air Permeability	(cm ³ /cm ² /sec@125Pa)	(ft ³ /ft ² /min@0.5" wg)
	13	25

Maximum Diameter:	1,650mm
Maximum Length (≤ Ø650mm):	1,500mm
Available with SS Rings?	Yes (≤ Ø500mm)
Available with Plastic Rings?	Yes
Available as TR (Tool Release) option?	Yes (≤ Ø650mm)

VIBRATION	OSCILLATION	COMPRESSION	DUST TIGHT	FOOD SAFETY	ATEX

All BFM® fitting connectors comply with 3-A 60-64 Sanitary Fittings
Additional sizes are available up to 1,650mm diameter.

DIA:	Ø100mm		Ø125mm		Ø150mm		Ø200mm		Ø250mm		Ø300mm		Ø350mm		Ø400mm		Ø450mm		Ø500mm		Ø550mm		Ø600mm		Ø650mm	
LENGTH: (mm)	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
80	50671	131	51087	137	50768	144	50670	161	50709	176	50623	185	51206	211	51227	226	51248	251	51274	290	51298	312	51327	330	51355	349
100	50602	131	50522	137	50539	144	50520	161	50540	176	50541	185	50542	211	50543	226	50544	251	50603	290	50647	312	51328	330	50707	349
150	50628	134	50672	138	50521	145	50546	162	50665	177	50622	195	51207	213	50669	229	51619	252	50604	294	51299	313	50777	334	51356	354
200	50701	153	51088	158	25277	166	50519	166	50532	181	50552	205	50715	218	50553	243	50783	263	50605	302	51300	323	51329	343	51357	365
250	50710	159	51089	166	50594	173	50626	197	50627	222	50625	239	50789	265	50711	306	51249	339	50780	376	51301	456	51330	478	51358	500
300	30751	166	50751	172	26870	181	26871	206	25275	232	50644	250	50645	277	51476	318	51250	353	50613	391	51302	468	51331	492	51479	516
350	51066	172	51090	180	51139	190	50641	215	25276	242	50723	261	50747	288	51753	331	51251	366	51275	404	51303	482	51332	507	51360	531
400	51067	179	50750	188	50722	197	50759	224	50754	250	25296	272	50767	300	51228	344	51252	379	26701	420	51304	497	51333	523	51361	548
450	50525	185	50752	194	50535	205	50736	233	50746	260	26837	284	51057	312	26838	356	51253	393	51276	435	51305	509	50656	537	51362	564
500	50526	191	51091	202	50634	214	50635	240	26921	270	26923	294	51208	324	51754	370	51254	405	51277	448	51306	523	51334	551	51363	580
550	51068	197	51092	210	51140	222	51154	249	51171	279	51188	306	51209	335	51229	381	51255	419	51278	463	51307	537	51335	567	51364	596
600	51138	204	51093	216	50776	229	50774	258	50708	289	50652	316	50787	348	51230	395	51256	432	51279	479	51308	550	51336	581	51365	612
650	51069	211	51094	224	51141	238	51155	267	51172	299	51189	328	51210	359	51231	406	51257	444	51280	492	51309	564	51337	595	51366	629
700	51070	217	51095	232	51142	246	50779	276	51173	308	51190	338	51211	372	51232	420	51258	458	51281	507	51310	578	51338	611	51367	644
750	51071	223	51096	239	51143	255	51156	285	51174	317	51191	350	51212	383	50705	433	50706	470	51282	522	51311	591	51339	625	51368	660
800	51072	229	51097	246	51755	263	50775	292	50712	328	51192	360	51213	395	51233	445	51259	484	51283	537	51312	605	51340	641	51369	676
850	51073	236	51098	254	51144	270	51157	301	51175	336	51193	372	51214	406	51234	458	51260	498	51284	551	51313	618	51341	655	51370	692
900	51074	243	51099	261	51145	279	51158	310	51176	347	51194	382	51752	419	51235	469	51261	510	51285	566	51314	632	51342	669	51371	709
950	51075	249	51100	268	51146	287	51159	318	51177	356	51195	394	51215	432	51236	483	51262	524	51286	580	51315	646	51343	685	51372	725
1000	51076	255	51101	276	51487	294	51160	328	26922	365	50655	404	51216	443	51237	495	51263	537	51287	595	51316	659	51344	699	51373	741

The prices shown above indicate our Recommended Retail Prices (RRP). To calculate the cost of a TR version of a connector or to add Rings, please refer to the 'Add-ons' pages.

LM4

100% woven Polyester - suitable for higher temperatures



- Used for higher temperature environments (up to 130°C / 266°F).
- Ideal for use where air needs to be vented through the walls of the flexible connector.

PHYSICAL PROPERTIES:

Material	100% woven polyester fibre	
Weight (±10%)	393g/m² / 11.6oz/yd²	
Operating Temp Range	-55 - 130 °C / -48 - 266 °F (surge to 150 °C / 302 °F)	
Air Permeability	(cm³/cm²/sec@125Pa)	(ft³/ft²/min@0.5" wg)
	0.4	0.8

Maximum Diameter:	1,650mm
Maximum Length (≤ Ø650mm):	1,500mm
Available with SS Rings?	Yes (≤ Ø500mm)
Available with Plastic Rings?*	Yes
Available as TR (Tool Release) option?	Yes (≤ Ø650mm)
*to Max. Operating Temp of 110°C / 230° F	

VIBRATION	OSCILLATION	COMPRESSION	DUST TIGHT	3-A 60-64 Sanitary Fittings	FOOD SAFETY	FOOD SAFETY	ATEX

#All BFM® fitting connectors comply with 3-A 60-64 Sanitary Fittings

Additional sizes are available up to 1,650mm diameter.

DIA:	Ø100mm		Ø125mm		Ø150mm		Ø200mm		Ø250mm		Ø300mm		Ø350mm		Ø400mm		Ø450mm		Ø500mm		Ø550mm		Ø600mm		Ø650mm	
LENGTH: (mm)	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
80	26101	131	41664	137	50506	145	26344	161	50507	176	26239	185	29840	211	26262	226	21453	251	26305	290	41665	312	41666	330	41667	349
100	20900	131	51000	137	20901	145	20902	161	20903	176	20904	185	20905	211	20906	226	20907	251	20908	290	20909	312	20910	330	20911	349
150	20509	134	51001	138	19569	144	50009	162	50014	177	50015	195	50406	213	22089	229	50424	252	50425	294	50426	313	50427	334	50428	354
200	20912	153	51002	158	21847	166	19399	166	20510	181	20511	205	20512	218	20483	243	20513	263	20514	302	20515	323	20516	343	20517	365
250	25238	159	50140	166	21987	173	21477	197	21614	222	21812	239	22897	265	21622	306	22927	339	26531	376	40791	456	24391	478	28822	500
300	20914	166	50137	172	20915	181	20916	206	21924	232	20918	250	20919	277	20920	318	20921	353	20922	391	20923	468	20924	492	20925	516
350	25595	172	23146	180	21883	190	22367	215	50004	242	22852	261	20314	288	26532	331	50523	366	26533	404	29965	482	41226	507	41233	531
400	20926	179	28689	188	20927	197	20928	224	20929	250	20650	272	20931	300	20932	344	20933	379	20934	420	20935	497	20936	523	20937	548
450	26254	185	29187	194	22366	205	22800	233	50404	260	50405	284	50407	312	50499	356	29589	393	28349	435	50501	509	26567	537	24486	564
500	22758	191	23206	202	20939	214	22208	240	20941	270	20942	294	20943	324	24296	370	20945	405	25410	448	20947	523	20948	551	20949	580
550	26381	197	41192	210	28688	222	26243	249	41201	279	29564	306	24809	335	41207	381	41209	419	41213	463	41219	537	41227	567	41234	596
600	20956	204	28431	216	20957	229	20958	258	20959	289	20960	316	20961	348	20962	395	20963	432	20964	479	20965	550	20966	581	20967	612
650	26141	211	41193	224	26087	238	25862	267	28716	299	23017	328	41206	359	22376	406	41210	444	41214	492	41220	564	41228	595	23199	629
700	41188	217	41194	232	50013	246	22132	276	22131	308	25669	338	23228	372	41208	420	29585	458	21355	507	41221	578	41229	611	41235	644
750	26346	223	50619	239	41197	255	24951	285	23051	317	22965	350	40237	383	25642	433	24955	470	21754	522	41222	591	41230	625	41236	660
800	20968	229	25560	246	50673	263	20970	292	20971	328	21903	360	20973	395	20974	445	20975	484	41215	537	20977	605	20978	641	20979	676
850	41189	236	25561	254	41198	270	22163	301	41202	336	41204	372	24833	406	24835	458	25111	498	41216	551	41223	618	41231	655	41237	692
900	41190	243	41195	261	41199	279	22162	310	24283	347	21901	382	24834	419	22395	469	41211	510	41217	566	41224	632	22982	669	41238	709
950	41191	249	41196	268	41200	287	25966	318	41203	356	41205	394	40111	432	24836	483	41212	524	41218	580	41225	646	41232	685	41239	725
1000	20980	255	25607	276	20981	294	21878	328	20983	365	20985	404	26215	443	20986	495	20987	537	20988	595	20989	659	20990	699	20991	741

The prices shown above indicate our Recommended Retail Prices (RRP). To calculate the cost of a TR version of a connector or to add Rings, please refer to the 'Add-ons' pages.

FM1 Breather

Woven polyester breather bag for venting contained vessels



- Designed for breathing applications such as venting hoppers and other contained vessels
- The BFM® breather may become required as the BFM® connectors create a 100% sealed system.

PHYSICAL PROPERTIES:

Material	100% woven polyester needlefelt	
Weight (±10%)	550g/m² / 16.22oz/yd²	
Operating Temp Range	-20 - 130 °C / -4 - 266 °F (surge to 150 °C / 302 °F)	
Air Permeability	(cm³/cm²/sec@125Pa)	(ft³/ft²/min@0.5" wg)
	17	33

Maximum Diameter:	650mm
Maximum Length (≤ Ø650mm):	1,000mm
Available with SS Rings?	No
Available with Plastic Rings?	No
Available as TR (Tool Release) option?	Yes

VIBRATION	OSCILLATION	COMPRESSION	DUST TIGHT	FOOD SAFETY	ATEX

All BFM® fitting connectors comply with 3-A 60-64 Sanitary Fittings

DIA:	Ø100mm		Ø125mm		Ø150mm		Ø200mm		Ø250mm		Ø300mm		Ø350mm		Ø400mm		Ø450mm		Ø500mm		Ø550mm		Ø600mm		Ø650mm	
LENGTH: (mm)	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
100	30544	174	30711	181	30553	186	30562	194	30546	203	30612	221	30807	229	31234	298	30608	349	30654	434	31421	532	31422	563	31424	596
150	30534	174	30668	181	30566	189	30590	195	30716	203	30635	221	30632	230	31235	301	30669	349	31254	438	31426	541	31441	570	31455	604
200	30528	174	30533	181	30569	189	30530	196	30602	205	30629	221	30630	233	30572	305	30689	350	31255	443	31427	548	31167	578	31456	612
250	30540	174	30576	182	30586	191	30601	204	30588	208	30607	222	31229	235	31236	314	31243	351	30805	447	31428	555	31442	586	31457	621
300	30517	176	30525	183	30258	194	30334	205	30545	208	30615	222	30631	238	30604	324	31244	352	30532	448	31429	564	31443	593	31458	629
350	30661	185	30625	186	30600	194	30535	206	30624	215	30637	223	31207	240	31237	327	31245	353	31256	460	31430	571	31444	601	31459	637
400	30589	189	30702	190	30542	195	30567	207	30537	217	30551	223	31022	242	31238	330	30955	354	31201	470	31431	579	31445	609	31460	645
450	30568	190	30666	204	30585	216	30656	228	30791	257	31206	267	31004	280	31239	350	30593	361	31257	483	31432	587	31446	616	31461	654
500	30515	213	30640	218	30548	225	30539	229	30513	257	30557	271	30667	288	30559	359	30598	376	30597	494	31433	594	31447	624	31462	662
550	31200	215	31214	223	30616	232	30606	247	30963	257	30937	274	31230	288	30704	374	31246	378	30623	504	31434	602	31448	632	31463	670
600	30571	216	30854	232	30583	232	30580	247	30541	258	30717	274	30985	288	31240	375	31247	379	30840	511	31435	610	30543	639	31464	678
650	30718	216	31215	232	30610	232	30662	247	30783	258	30619	277	31231	289	31241	376	31248	380	31258	519	31436	617	31449	647	31465	687
700	32190	222	31216	232	30878	232	30688	265	30660	265	30646	279	30956	291	31242	378	32110	382	30671	524	30577	625	31450	655	31466	695
750	30757	233	31217	233	30621	233	30645	265	30524	265	30676	281	31232	299	30850	379	31249	400	31259	530	30574	633	31451	663	31467	704
800	30613	233	31218	233	30614	233	30563	267	30633	268	30558	282	30971	302	30560	383	31250	419	31260	536	31437	641	30651	670	31468	711
850	31210	239	31219	268	30611	268	31222	279	31224	280	31227	306	31182	326	31183	395	31251	437	31261	543	31438	648	31452	678	31469	720
900	31211	245	31220	271	30581	302	30659	303	31225	307	32116	328	31181	347	30808	402	32109	456	31262	548	31439	657	31453	686	31470	728
950	31212	250	31221	276	31180	302	31223	305	31226	308	31228	330	31233	348	31190	413	31252	473	31263	553	31440	666	31454	693	31296	733
1000	32091	255	30674	279	30675	302	30617	306	30564	310	30626	331	30591	349	30677	421	31253	489	30650	558	30516	674	31423	700	31289	740

The prices shown above indicate our Recommended Retail Prices (RRP). To calculate the cost of a TR version of an FM1 Breather Bag, please refer to the 'Add-ons' page 6.

Blanking Cap (Seeflex 040E)

Prevents contamination/used as sight-glasses



- Used to prevent contamination during clean down or change-over.
- They protect products and prevent dust emission into the factory.
- Ideal as sight-glasses for sifters, and other equipment.

PHYSICAL PROPERTIES:

Material	Ether-based thermoplastic polyurethane alloy
Wall Thickness (±10%)	0.9mm / 1/32 inch
Operating Temp Range	-25 to 110°C / -13 to 230°F (surge to 120°C to 248°F)
Height (Length)	30mm (1 3/16")

Maximum Diameter: 1,650mm
Available as TR (Tool Release) option? Yes (≤ 650mm)

✓
VIBRATION

✓
OSCILLATION

✗
COMPRESSION

✓
DUST TIGHT

✓
FOOD SAFETY

✓
ATEX

DIA:	Ø100mm		Ø125mm		Ø150mm		Ø200mm		Ø250mm		Ø300mm		Ø350mm		Ø400mm		Ø450mm		Ø500mm		Ø550mm	
	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
	20750	150	20761	156	20751	161	20752	173	20709	189	20753	214	20754	249	20755	293	20756	315	20757	382	20758	473

DIA:	Ø600mm		Ø650mm		Ø700mm		Ø750mm		Ø800mm		Ø850mm		Ø900mm		Ø950mm		Ø1,000mm		Ø1,050mm		Ø1,100mm	
	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
	20759	511	20760	537	21865	928	22868	947	21476	954	25086	969	22359	1001	60013	1034	21866	1251	24667	1345	21867	1372

DIA:	Ø1,150mm		Ø1,200mm		Ø1,250mm		Ø1,300mm		Ø1,350mm		Ø1,400mm		Ø1,450mm		Ø1,500mm		Ø1,550mm		Ø1,600mm		Ø1,650mm	
	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
	22382	1467	25197	1529	22345	1604	29391	1712	26468	1790	40402	1867	24668	1941	24576	2200	40403	2289	26743	2376	28202	2476



The prices shown above indicate our Recommended Retail Prices (RRP). To calculate the cost of a Tool Release version of a Blanking Cap, please refer to the 'Add-ons' page 6.

Blanking Bin (Seeflex 040E)

Ideal for sifter oversize collection bins



- Used for collecting overs/reject product on sifters/sieves etc.
- Can be lined with plastic bags for easy disposal of reject product.
- Allows for visibility of product full level and reject consistency.

PHYSICAL PROPERTIES:

Material	Seeflex ether-based thermoplastic polyurethane
Wall Thickness (±10%)	0.9mm / 1/32 inch
Operating Temp Range	-25 to 110°C / -13 to 230°F (surge to 120°C to 248°F)

Maximum Diameter:	1,650mm
Maximum Length:	1,000mm
Available with SS Rings:	Yes (≤ Ø500mm)
Available with Plastic Rings:	No
Available as TR (Tool Release) option?	Yes (≤ Ø650mm)

VIBRATION

OSCILLATION

COMPRESSION

DUST TIGHT

FOOD SAFETY

ATEX

DIA:	Ø100mm		Ø125mm		Ø150mm		Ø200mm		Ø250mm		Ø300mm		Ø350mm		Ø400mm		Ø450mm		Ø500mm		Ø550mm		Ø600mm		Ø650mm	
LENGTH: (mm)	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
100	25117	240	29059	257	22733	281	24323	293	22732	323	24437	374	25868	396	26258	510	27033	579	26129	668	29568	736	27032	810	40397	881
150	22851	246	21852	265	25630	290	21709	307	28216	339	21589	394	26194	420	28011	534	24451	605	40474	698	40487	769	40504	843	40521	918
200	21576	251	23022	271	22744	299	24360	320	25350	357	22546	414	26193	443	26709	559	40461	632	29222	727	25870	800	40505	878	40522	953
250	24779	256	22352	278	21309	307	25379	333	24450	374	23039	434	28226	467	40444	583	40462	658	40476	755	40489	833	40506	910	40523	991
300	21967	261	22161	286	21458	315	22878	345	26319	391	25869	454	25842	491	27125	608	50510	685	26624	785	40490	864	40507	945	40524	1028
350	21170	267	21804	292	24774	324	60020	358	26176	408	40434	475	25843	516	40445	632	40464	711	40477	814	40491	897	40508	979	40525	1064
400	21520	272	22353	299	24638	332	21171	372	23207	424	28530	494	25241	541	29004	656	21908	737	24531	843	40492	928	40509	1013	40526	1101
450	22946	278	26467	307	22742	340	22231	384	26454	442	22042	513	26200	565	24464	680	28942	764	40479	873	40493	960	40510	1048	40527	1138
500	22716	284	22212	313	22528	350	21791	398	22885	459	25199	533	25844	589	24938	705	26334	791	28874	901	40494	991	40511	1082	40528	1175
550	22717	289	40423	320	24755	358	26598	411	27052	477	26950	553	40438	613	40455	729	40467	817	40480	930	40495	1023	40512	1116	40529	1212
600	60012	294	24563	328	24306	366	22088	423	22530	492	22087	573	22487	637	24939	752	40468	843	28332	960	40496	1055	40513	1150	40530	1248
650	26789	300	26798	334	24777	375	24456	437	40432	510	28702	593	40439	662	26337	776	40469	872	40481	989	40497	1087	40514	1184	40531	1285
700	40415	305	26478	340	60017	383	22760	449	25210	527	28068	614	24727	686	25388	800	40470	898	40482	1017	40498	1119	40515	1218	40532	1322
750	27126	310	40427	349	25327	392	28514	463	21719	545	28151	634	40440	710	40457	824	24970	924	28072	1046	40499	1151	40516	1253	40533	1359
800	25425	315	29198	355	22759	400	22787	476	23156	561	24346	654	26540	734	25394	849	40472	950	40483	1076	40500	1183	40517	1286	40534	1395
850	25753	321	40428	362	29600	410	22756	488	29039	579	40435	674	40441	758	24776	874	40473	977	40484	1105	40501	1215	40518	1321	40535	1432
900	40417	327	40429	370	25663	417	26014	502	26013	595	25692	693	25780	783	40459	898	25186	1004	40485	1134	40502	1247	40519	1353	40536	1469
950	40418	332	40430	376	29250	425	28446	515	24794	612	25727	713	40443	807	40460	922	29674	1030	40486	1163	40503	1279	40520	1388	40537	1506
1000	60026	337	29038	383	60027	435	60028	528	25892	630	25057	734	40385	832	40389	946	28772	1056	40391	1192	40398	1310	40406	1423	40407	1542

The prices shown above indicate our Recommended Retail Prices (RRP). To calculate the cost of a Tool Release version or to add Rings, please refer to the 'Add-ons' page 6.

Kevlar Cover

Flame resistant cover to reduce the risk of consequential fires



- Typically used in over pressure and potentially explosive applications.
- Designed to fit over existing connectors and tightened onto the BFM® spigot using butterfly clamps.

PHYSICAL PROPERTIES:

Material	Woven Kevlar (Aramid) fibre
Weight (±10%)	447g/m² / 13.2oz/yd²
Max. Operating Temp	260°C / 500°F (surge to 300°C / 572°F) (NB: Limited to max. operating temperature of connector underneath)

Maximum Diameter:	1,650mm
Maximum Length:	1,000mm
Available with SS Rings?	No
Available with Plastic Rings?	No

VIBRATION	OSCILLATION	COMPRESSION	DUST TIGHT	FOOD SAFETY	FOOD SAFETY	FOOD SAFETY	ATEX

* Does not come in contact with product therefore can be used in conjunction with a 3A certified inner connector
Additional sizes are available up to 1,650mm diameter.

DIA:	Ø100mm		Ø125mm		Ø150mm		Ø200mm		Ø250mm		Ø300mm		Ø350mm		Ø400mm		Ø450mm		Ø500mm		Ø550mm		Ø600mm		Ø650mm	
LENGTH: (mm)	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
80	80273	516	80274	525	80049	532	80130	550	80137	571	80136	587	80135	593	80131	620	80327	656	80141	692	80345	728	80133	764	80134	803
100	80044	516	80123	525	80089	532	80022	550	80068	571	80030	587	80031	593	80098	620	80099	656	80041	692	80055	728	80122	764	80077	803
150	80026	530	80124	542	80025	552	80034	592	80086	614	80023	639	80011	664	80043	689	80085	735	80058	780	80162	825	80016	860	80079	906
200	80045	547	80109	560	80050	571	80002	592	80027	614	80003	639	80057	664	80029	689	80061	735	80004	780	80013	825	80028	860	80095	906
250	80145	564	80275	580	80108	591	80071	613	80090	643	80129	673	80180	701	80069	731	80174	779	80054	828	80175	877	80173	917	80176	967
300	80046	581	80246	600	80019	610	80018	635	80020	673	80021	706	80172	740	80103	773	80212	824	80116	876	80117	927	80118	971	80114	1028
350	80263	597	80276	620	80210	630	80119	656	80226	701	80190	740	80177	777	80104	815	80239	869	80217	923	80346	977	80249	1028	80231	1089
400	80047	614	80277	639	80248	648	80084	678	80216	731	80150	773	80036	815	80017	857	80037	914	80009	970	80347	1028	80359	1083	80369	1150
450	80264	631	80278	658	80289	668	80297	699	80148	759	80107	807	80208	854	80235	900	80328	960	80163	1017	80348	1078	80144	1139	80214	1211
500	80048	648	80279	678	80051	687	80052	721	80053	790	80311	840	80065	890	80066	942	80067	1005	80243	1065	80349	1128	80170	1195	80370	1272
550	80265	665	80280	698	80186	707	80298	742	80300	818	80386	874	80230	929	80183	984	80329	1050	80337	1112	80350	1178	80360	1251	80371	1332
600	80222	681	80281	718	80236	726	80229	764	80038	847	80205	907	80178	967	80070	1026	80330	1094	80338	1160	80351	1230	80361	1306	80372	1393
650	80266	698	80282	737	80290	746	80299	786	80302	877	80312	941	80211	1006	80322	1067	80331	1139	80339	1208	80352	1280	80362	1362	80223	1454
700	80267	715	80283	756	80291	764	80221	807	80305	906	80313	974	80191	1043	80152	1109	80153	1184	80340	1254	80353	1329	80363	1418	80373	1515
750	80268	732	80284	776	80292	784	80301	830	80306	936	80014	1008	80097	1082	80101	1152	80332	1229	80096	1301	80354	1381	80364	1474	80374	1577
800	80269	749	80285	796	80293	802	80181	851	80106	965	80314	1041	80318	1119	80323	1194	80333	1274	80341	1348	80355	1431	80365	1529	80375	1637
850	80270	765	80286	816	80294	822	80234	873	80307	994	80315	1075	80319	1156	80324	1236	80334	1319	80342	1395	80356	1481	80366	1586	80376	1698
900	80271	783	80287	836	80295	842	80303	894	80308	1023	80316	1108	80320	1195	80325	1278	80335	1363	80343	1443	80357	1531	80367	1640	80377	1760
950	80272	799	80288	855	80296	861	80304	916	80309	1053	80317	1142	80321	1233	80326	1320	80336	1408	80344	1491	80358	1582	80368	1697	80378	1821
1000	80252	816	80032	875	80253	881	80254	936	80128	1082	80255	1175	80256	1272	80257	1362	80258	1452	80259	1542	80260	1633	80261	1754	80262	1881

The prices shown above indicate our Recommended Retail Prices (RRP).

Black-out Cover

Designed for light sensitive applications, fits over our entire connector range.



- The cover cuts out all light and is for use in light sensitive areas
- Designed to fit over existing BFM® connectors.
- Easy to install and no tools are required.

PHYSICAL PROPERTIES:

Material	Polypropylene (wire used for the holders is 6mm 304 stainless steel)
Weight (±10%)	207 g/m² / 6.1 oz/yd²
Max. Operating Temp	95°C / 203°F

Maximum Diameter:	1,650mm
Maximum Length:	1,000mm
Available with SS Rings?	No
Available with Plastic Rings?	No

VIBRATION	OSCILLATION	COMPRESSION	DUST TIGHT	FOOD SAFETY	ATEX

* Does not come in contact with product therefore can be used in conjunction with a 3A certified inner connector

Additional sizes are available up to 1,650mm diameter.

DIA:	Ø100mm		Ø125mm		Ø150mm		Ø200mm		Ø250mm		Ø300mm		Ø350mm		Ø400mm		Ø450mm		Ø500mm		Ø550mm		Ø600mm		Ø650mm	
LENGTH: (mm)	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
80	60057	467	60214	477	60188	483	60184	500	60032	519	60034	532	60037	538	60311	563	60325	594	60189	627	60352	660	60078	693	60381	729
100	60108	467	60234	477	80245	483	60058	500	60033	519	60035	532	60038	538	60039	563	60061	594	60044	627	60074	660	60076	693	60060	729
150	60097	481	60235	490	60046	501	60056	537	60066	557	60036	580	60086	602	60040	625	60201	666	60065	708	60055	749	60219	779	60215	821
200	60220	497	60236	508	60182	519	60030	537	60031	557	60042	580	60048	602	60049	625	60102	666	60045	708	60202	749	60043	779	60187	821
250	60221	511	60237	526	60104	536	60105	557	60073	583	60068	610	60081	636	60064	663	60218	707	60067	752	60353	795	60367	831	60382	877
300	60080	527	60238	544	60178	553	60216	575	60089	610	60287	641	60213	670	60312	701	60099	748	60339	795	60354	840	60368	881	60383	932
350	60222	542	60239	563	60179	571	60262	595	60274	636	60209	670	60300	705	60106	740	60103	789	60340	838	60355	886	60075	931	60384	988
400	60223	557	60240	580	60180	588	60053	615	60275	663	60288	701	60072	740	60088	777	60326	828	60341	881	60356	931	60369	983	60385	1043
450	60224	572	60241	597	60253	605	60263	634	60276	689	60289	732	60217	774	60313	816	60327	869	60342	924	60357	978	60370	1033	60386	1098
500	60183	588	60242	615	60490	623	60264	654	60098	715	60290	762	60181	809	60314	854	60328	909	60343	967	60191	1023	60371	1084	60493	1153
550	60054	603	60243	633	60491	641	60265	674	60277	742	60291	793	60301	842	60315	891	60329	950	60344	1010	60358	1070	60372	1134	60387	1209
600	60225	618	60244	651	60254	658	60266	693	60278	769	60292	822	60302	878	60316	930	60330	991	60194	1053	60192	1115	60205	1185	60193	1263
650	60226	633	60245	668	60255	676	60267	712	60279	795	60293	854	60303	911	60317	968	60331	1032	60345	1096	60359	1161	60373	1235	60388	1319
700	60227	648	60246	687	60256	693	60063	732	60280	822	60294	883	60304	946	60318	1007	60332	1072	60346	1139	60360	1206	60374	1285	60389	1374
750	60228	664	60247	705	60257	711	60268	752	60281	849	60295	914	60305	980	60319	1044	60333	1114	60203	1183	60361	1253	60375	1337	60204	1430
800	60229	679	60248	722	60258	729	60269	771	60282	876	60296	945	60306	1015	60320	1083	60334	1153	60347	1225	60362	1298	60376	1387	60391	1485
850	60230	695	60249	740	60259	747	60270	791	60283	902	60297	974	60307	1050	60321	1121	60335	1195	60348	1269	60363	1344	60377	1437	60392	1540
900	60231	710	60250	757	60260	764	60271	811	60284	928	60210	1006	60308	1084	60322	1159	60336	1235	60349	1310	60364	1389	60378	1489	60393	1595
950	60232	726	60251	775	60185	780	60272	831	60285	954	60298	1035	60309	1118	60323	1197	60337	1276	60350	1355	60365	1434	60379	1539	60394	1651
1000	60233	740	60252	793	60261	798	60273	849	60286	982	60299	1066	60310	1153	60324	1235	60338	1319	60351	1402	60366	1481	60380	1590	60395	1705

The prices shown above indicate our Recommended Retail Prices (RRP).

Bulk Bag Loader

A three-layered, inflatable filling head featuring a stainless steel core fully encased in Seeflex ether-based urethane.



- Includes external air fitting that plugs into an 8mm pneumatic air line to inflate super strong & flexible outer layer.
- Top of loader simply snaps into a BFM® fitting spigot and features a fully encapsulated stainless steel ring to support lower end.
- All Bulk Bag Loaders are a standard length of 330mm.
- Built-in pressure relief valve to prevent over-inflation

PHYSICAL PROPERTIES:

Material	Seeflex -Ether-based thermoplastic polyurethane with stainless steel core
Wall Thickness (±10%)	0.9mm / 1/32 inch (Seeflex Section)
Operating Temp Range	-25 to 110°C / -13 to 230°F (surge to 120°C to 248°F)
Surface Resistivity(Ohms)	10 ¹⁰

Maximum Diameter: 450mm
Available with SS Rings? No
Available with Plastic Rings? No



DUST TIGHT



FOOD SAFETY



ATEX

#All BFM® fitting connectors comply with 3-A 60-64 Sanitary Fittings
* Material only

DIA:	Ø150mm		Ø200mm		Ø250mm		Ø300mm		Ø350mm		Ø400mm		Ø450mm	
LENGTH: (mm)	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
330mm*	305078	1577	305075	1637	304794	1698	304793	1759	304791	1820	302363	1880	304828	2001



The prices shown above indicate our Recommended Retail Prices (RRP).

Weighing Bellows



- Made from strong, durable, transparent Seeflex 040E urethane alloy (3A & EU Compliant)
- Patented design provides minimal resistance to absorb vibrations/movement without affecting weighing equipment below
- Asymmetrical conical shape eliminates the possibility of product build-up inside connector, affecting weighing
- BFM® snap-fit blue-band cuff and spigot system means fast, easy installation, cleaning and replacement

DIA:	Ø100mm		Ø150mm		Ø200mm	
LENGTH: (mm)	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:	Part No:	RRP NZ\$:
80	305216	386	305218	497	305219	607

The prices shown above indicate our Recommended Retail Prices (RRP).

The following products are also available, but due to the variables involved, are quoted on request:

Venting Surge Hopper



- Tapered and angled connector with built-in partition
- Ideal for use as an intermediary hopper above a rotary valve to prevent bridging of product and encourage flow
- Partition allows powder to flow in on one side of the partition and displaced air to flow up and out the other
- Gives visibility of product flow without having to open an inspection hatch
- Easy to remove for cleaning in between product runs

Tapers



- Used as intermediary hoppers to give visibility and control over product flow/feed into process.
- Can be used to transition a larger pipe into a smaller diameter pipe to reduce flow rate or control flow rate properties or simply where two identical diameter inlet/outlets aren't possible.
- Used to reduce product contact with the walls of connector when smaller diameter is positioned at the top and larger diameter at the bottom (ideal for abrasive products/high velocity flow).

Corner Connector



Corner Connector 040E

- CIP (clean-in-place) wash processes to replace traditional steel tun-dish and swiveling pipework.
- Designed for applications where product/material needs to be transported around a bend.
- Custom diameter and length combinations available (Subject to limitations)



Corner Connector 060ES

- CIP (Clean-In-Place) wash processes to replace traditional steel tun-dish and swiveling pipework.
- Made from pressure-resistant Seeflex 060ES so ideal for high head-pressure CIP applications.
- Custom diameter and length combinations available (Subject to limitations)