

NYLON 6-6

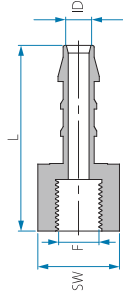
Working pressure
Up to 14 BAR
(200 psi) at 20 °C



Temperature
-20 °C - 110 °C
(subject to application)



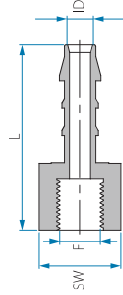
Fittings dimensions
refer to tube ID or OD, with respect to
the common application.



BSPT Female Connector

Cat. No.	ID mm	F (BSPT)	L mm	SW	Colour
12446746028	5	1/8"	34.4	17	Blue
12446746048	5	1/4"	35.2	14	
12446746068	5	3/8"	36.5	22	
12446746088	5	1/2"	38.7	26	
12446746028	6	1/8"	36.3	14	
12446746048	6	1/4"	37.2	17	
12446746068	6	3/8"	38.3	22	
12446746088	6	1/2"	40.8	26	
12446748028	8	1/8"	38.4	14	
12446748048	8	1/4"	38.4	17	
12446748068	8	3/8"	40.4	22	
12446748088	8	1/2"	42.7	26	
12446750048	10	1/4"	41.5	17	
12446750068	10	3/8"	42.3	22	
12446750088	10	1/2"	45.0	26	
12446752048	12	1/4"	42.4	17	
12446752068	12	3/8"	43.3	22	
12446752088	12	1/2"	46.0	26	
12446754068	14	3/8"	45.0	22	White
12446754088	14	1/2"	47.3	26	
12446756088	16	1/2"	48.1	26	
12446758088	19	1/2"	48.8	26	White
12446748041	8	1/4"	38.4	17	

Note: Packing 25 unit



NPT Female Connector

Cat. No.	ID inch	F (NPT)	L mm	SW	Colour
12256704023	1/4"	1/4"	36.7	14	Grey
12256704043	1/4"	1/4"	40.1	17	
12256704063	1/4"	3/4"	40.0	22	
12256704083	1/4"	1/2"	43.7	27	
12256705023	5/16"	1/4"	38.9	14	
12256705043	5/16"	1/4"	41.8	17	
12256705063	5/16"	3/4"	42.0	22	
12256705083	5/16"	1/2"	45.0	27	
12256706043	3/8"	1/4"	44.1	17	
12256706063	3/8"	3/4"	43.9	22	
12256706083	3/8"	1/2"	42.2	27	
12256708043	1/2"	1/4"	44.7	17	
12256708063	1/2"	3/4"	45.2	22	
12256708083	1/2"	1/2"	48.8	27	
12256709063	9/16"	3/4"	46.5	22	
12256709083	9/16"	1/2"	50.3	27	
12256710083	5/8"	1/2"	50.4	27	
12256712083	3/4"	1/2"	51.7	27	

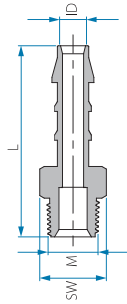
Note: Packing 25 unit

NYLON 6-6

Working pressure
Up to 14 BAR
(200 psi) at 20 °C

Temperature
-20 °C - 110 °C
(subject to application)

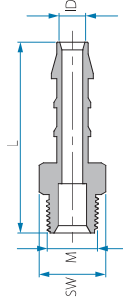
Fittings dimensions
refer to tube ID or OD, with respect to
the common application.



BSPT Male Hose Connector

Cat. No.	ID mm	M (BSPT)	L mm	SW	Colour
12446844028	4	1/8"	312	11	Blue
12446844048	4	1/4"	338	14	
12446845028	5	1/8"	347	11	
12446845048	5	1/4"	383	14	
12446845088	5	1/2"	414	22	
12446846028	6	1/8"	353	11	
12446846048	6	1/4"	382	14	
12446846068	6	3/8"	391	17	
12446846088	6	1/2"	423	22	
12446846128	6	3/4"	430	22	
12446848028	8	1/8"	398	11	
12446848048	8	1/4"	430	14	
12446848068	8	3/8"	430	17	
12446848088	8	1/2"	461	22	
12446848128	8	3/4"	471	27	
12446850048	10	1/4"	452	14	
12446850068	10	3/8"	452	17	
12446850088	10	1/2"	483	22	
12446850128	10	3/4"	493	27	
12446852048	12	1/4"	460	14	
12446852068	12	3/8"	460	17	
12446852088	12	1/2"	493	22	
12446852128	12	3/4"	500	27	
12446854068	14	3/8"	475	17	
12446854088	14	1/2"	508	22	
12446854128	14	3/4"	517	27	
12446856088	16	1/2"	513	22	
12446856128	16	3/4"	522	27	
12446859088	19	1/2"	522	22	
12446859128	19	3/4"	533	27	
12446859168	19	1"	601	36	
12446865128	25	3/4"	548	27	
12446865168	25	1"	666	36	

Note: Packing 25 unit



NPT Male Hose Connector

Cat. No.	ID Inch	M (NPT)	L mm	SW	Colour
12256802023	5/32"	1/8"	30.7	11	Grey
12256802043	5/32"	1/4"	35.3	14	
12256803023	3/16"	1/8"	36.3	11	
12256803043	3/16"	1/4"	39.7	14	
12256804023	1/4"	1/8"	36.1	11	
12256804043	1/4"	1/4"	40.6	14	
12256804063	1/4"	3/8"	41.9	17	
12256804083	1/4"	1/2"	46.7	22	
12256805023	5/16"	1/8"	40.2	11	
12256805043	5/16"	1/4"	44.7	14	
12256805063	5/16"	3/8"	45.9	17	
12256805083	5/16"	1/2"	51.0	22	
12256806043	3/8"	1/4"	46.5	14	
12256806063	3/8"	3/8"	47.7	17	
12256806083	3/8"	1/2"	53.2	22	
12256806123	3/8"	3/4"	54.3	27	
12256808043	1/2"	1/4"	47.7	14	
12256808063	1/2"	3/8"	46.9	17	
12256808083	1/2"	1/2"	53.7	22	
12256808123	1/2"	3/4"	54.7	27	
12256809063	9/16"	3/8"	51.0	17	
12256809083	9/16"	1/2"	55.4	22	
12256809123	9/16"	3/4"	56.1	27	
12256810083	5/8"	1/2"	56.3	22	
12256810123	5/8"	3/4"	56.8	27	
12256812083	3/4"	1/2"	56.9	22	
12256812123	3/4"	3/4"	57.7	27	

Note: Packing 25 unit

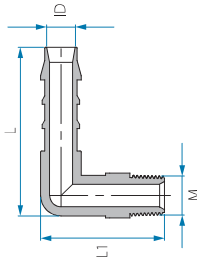
NYLON 6-6

Working pressure
Up to 14 BAR
(200 psi) at 20 °C

Temperature
-20 °C - 110 °C
(subject to application)



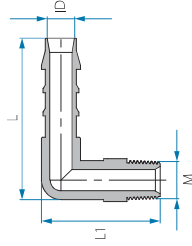
Fittings dimensions
refer to tube ID or OD, with respect to
the common application.



BSPT Male Elbow Hose Connector

Cat. No.	ID mm	M (BSPT)	L mm	L1 mm	Colour
1244694028	4	1/8"	26,7	24,1	Blue
1244694048	4	1/4"	26,7	27,2	
12446945028	5	1/8"	31,8	26,8	
12446945048	5	1/4"	32,0	29,8	
12446945088	5	1/2"	31,8	33,0	
12446946028	6	1/8"	35,5	27,3	
12446946048	6	1/4"	35,5	29,8	
12446946068	6	3/8"	35,5	30,0	
12446946088	6	1/2"	35,5	33,7	
12446948028	8	1/8"	41,5	30,4	
12446948048	8	1/4"	41,5	32,8	
12446948068	8	3/8"	41,5	32,8	
12446948088	8	1/2"	41,5	36,8	
12446950048	10	1/4"	45,5	33,9	
12446950068	10	3/8"	45,5	34,1	
12446950088	10	1/2"	45,5	37,8	
12446950128	10	3/4"	45,5	38,9	
12446952048	12	1/4"	48,7	35,0	
12446952068	12	3/8"	48,7	35,3	
12446952088	12	1/2"	48,7	39,0	
12446952128	12	3/4"	48,7	39,7	
12446954068	14	3/8"	51,4	38,5	
12446954088	14	1/2"	51,4	42,3	
12446954128	14	3/4"	51,4	43,3	
12446956088	16	1/2"	53,7	44,9	
12446956128	16	3/4"	53,7	46,0	
12446959088	19	1/2"	56,0	46,4	
12446959128	19	3/4"	56,4	47,5	

Note: Packing 25 unit



NPT Male Elbow Hose Connector

Cat. No.	ID inch	M (NPT)	L mm	L1 mm	Colour
12256902023	5/32"	1/8"	25,7	26,0	Grey
12256902043	5/32"	1/4"	25,9	31,1	
12256903023	3/16"	1/8"	31,8	28,6	
12256903043	3/16"	1/4"	33,4	31,8	
12256903083	3/16"	1/2"	41,8	31,8	
12256904023	1/4"	1/8"	35,4	29,0	
12256904043	1/4"	1/4"	35,5	33,7	
12256904063	1/4"	3/8"	35,5	33,8	
12256904083	1/4"	1/2"	42,2	35,5	
12256905023	5/16"	1/8"	41,5	32,1	
12256905043	5/16"	1/4"	41,2	36,7	
12256905063	5/16"	3/8"	41,5	36,6	
12256905083	5/16"	1/2"	41,5	43,1	
12256906043	3/8"	1/4"	45,4	37,7	
12256906063	3/8"	3/8"	45,3	37,5	
12256906083	3/8"	1/2"	45,4	44,4	
12256906123	3/8"	3/4"	45,4	44,0	
12256908043	1/2"	1/4"	48,6	39,0	
12256908063	1/2"	3/8"	48,3	28,6	
12256908123	1/2"	1/2"	48,7	45,2	
12256909063	9/16"	3/8"	51,4	42,2	
12256909083	9/16"	1/2"	51,4	48,6	
12256909123	9/16"	3/4"	51,5	48,5	
12256910083	5/8"	1/2"	53,8	51,5	
12256910123	5/8"	3/4"	53,8	51,4	
12256912083	3/4"	1/2"	56,6	52,8	
12256912123	3/4"	3/4"	56,2	53,0	

Note: Packing 25 unit

Fittings - Hose Fittings

NYLON 6-6

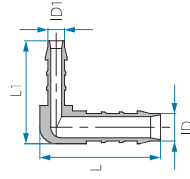
Working pressure
Up to 14 BAR
(200 psi) at 20 °C

Temperature
-20 °C - 110 °C
(subject to application)

Fittings dimensions
refer to tube ID or OD, with respect to
the common application.

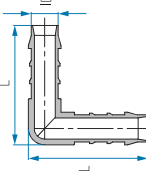
Reducing Elbow Hose Connector

Cat. No.	ID mm	ID1 mm	L mm	L1 mm	Colour
1244654448	5	4	318	218	Blue
12446546448	6	4	355	290	Blue
12446548458	6	5	354	341	Blue
12446548468	8	6	416	393	Blue
12446550468	10	8	453	401	Blue
12446552488	12	10	487	452	Blue
12446554528	14	12	515	496	Blue
12446556548	16	14	538	536	Blue
12446558568	19	16	562	561	Blue



Union Elbow Hose Connector

Cat. No.	ID mm	L mm	Colour
12446544008	4	263	Blue
12446545008	5	317	Blue
12446546008	6	355	Blue
12446548008	8	414	Blue
12446550008	10	448	Blue
12446552008	12	463	Blue
12446554008	14	510	Blue
12446556008	16	539	Blue
12446558008	19	558	Blue



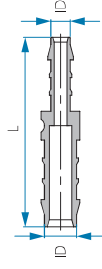
Cat. No.	ID inch	L mm	Colour
12256502003	1/2"	256	Grey
12256503003	3/8"	332	Grey
12256504003	1/4"	361	Grey
12256505003	5/16"	414	Grey
12256506003	3/8"	446	Grey
12256508003	1/2"	476	Grey
12256509003	5/8"	512	Grey
12256510003	3/4"	543	Grey
12256512003	7/8"	567	Grey

Note: Packing 25 unit

Reducing Hose Connector

Cat. No.	ID mm	ID1 mm	L mm	Colour
12445645448	5	4	422	Blue
12445646448	6	4	457	Blue
12445646458	6	5	506	Blue
12445648458	8	5	544	Blue
12445648468	8	6	563	Blue
12445650468	10	6	589	Blue
12445650488	10	8	620	Blue
12445652488	12	8	638	Blue
12445652508	12	10	653	Blue
12445654508	14	10	681	Blue
12445654528	14	12	689	Blue
12445656528	16	12	703	Blue
12445656548	16	14	717	Blue
12445658548	19	14	727	Blue
12445658568	19	16	732	Blue

Note: Packing 25 unit



Fittings - Hose Fittings

NYLON 6-6

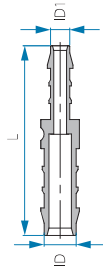
Working pressure
Up to 14 BAR
(200 psi) at 20 °C



Temperature
-20 °C - 110 °C
(subject to application)



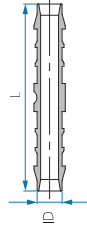
Fittings dimensions
refer to tube ID or OD, with respect to
the common application.



Reducing Hose Connector

Cat. No.	ID inch	ID1 inch	L mm	Colour
1225603023	3/8"	1/2"	422	Grey
1225604023	1/4"	3/2"	457	
1225604033	1/4"	3/4"	506	
1225605033	5/16"	3/4"	544	
1225606043	5/16"	1/2"	563	
1225606043	3/8"	1/4"	589	
1225606053	3/8"	5/16"	620	
1225608053	1/2"	5/16"	638	
1225608063	1/2"	3/8"	653	
1225609063	9/16"	3/8"	691	
1225609083	9/16"	1/2"	689	
1225610083	5/8"	1/2"	703	
1225610093	5/8"	9/16"	717	
1225612093	3/4"	9/16"	727	
122561203	3/4"	5/8"	732	

Note: Packing 25 unit

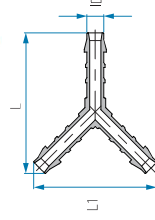


Union Hose Connector

Cat. No.	ID mm	L mm	Colour
1244624008	4	36,6	Blue
1244624508	5	47,0	
12446276008	6	52,2	
12446248008	8	59,3	
12446250008	10	63,0	
12446252008	12	66,0	
12446254008	14	71,8	
12446256008	16	72,5	
12446259008	19	73,5	

Cat. No.	ID inch	L mm	Colour
1225620203	3/32"	36,6	Grey
1225620303	3/16"	47,0	
12256204003	1/4"	52,2	
12256205003	5/16"	59,3	
12256206003	3/8"	63,0	
12256208003	1/2"	66,3	
12256209003	9/16"	71,9	
12256210003	5/8"	71,4	
12256211003	11/16"	69,1	
12256212003	3/4"	73,8	

Note: Packing 25 unit

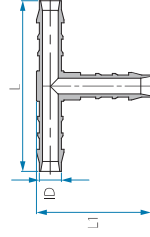


Y Hose Connector

Cat. No.	ID mm	L1 mm	Colour
12446344448	4	35,0	Blue
12446346468	6	51,2	
12446348488	8	56,6	
12446350508	10	62,3	
12446357578	17	63,3	

Cat. No.	ID inch	L1 mm	Colour
12256302023	1/2"	35,5	Grey
12256304043	1/4"	50,8	
12256305053	5/16"	55,6	
12256306063	3/8"	60,8	
1225631113	11/16"	62,5	

Note: Packing 25 unit



Union T Hose Connector

Cat. No.	ID mm	L mm	Colour
12446444448	4	38,5	Blue
12446445458	5	50,7	
12446446468	6	55,8	
12446448488	8	61,7	
12446450508	10	66,5	
12446452528	12	70,5	
12446454548	14	76,3	
12446456568	16	79,2	
12446459598	19	84,4	
12446456562	16	79,2	Black

Cat. No.	ID inch	L mm	Colour
12256402023	3/32"	39,4	Grey
12256403033	3/16"	50,5	
12256404043	1/4"	55,7	
12256405053	5/16"	61,2	
12256406063	3/8"	66,5	
12256408083	1/2"	70,8	
12256409093	9/16"	76,3	
12256410103	5/8"	78,7	
12256412123	3/4"	83,8	

Note: Packing 25 unit

Fittings - Hose Fittings

NYLON 6-6



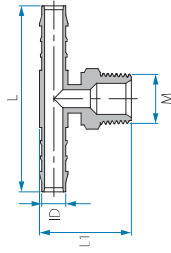
Working pressure
Up to 14 BAR
(200 psi) at 20 °C



Temperature
-20 °C - 110 °C
(subject to application)



Fittings dimensions
refer to tube ID or OD, with respect to
the common application.



BSPT Male Branch T Hose Connector

Cat. No.	ID mm	M (BSPT)	L mm	L1 mm	Colour
12447H4028	4	1/8"	38.4	22.2	Blue
12447H4048	4	1/4"	45.2	27.0	Blue
12447H5028	5	1/8"	50.9	23.8	Blue
12447H5048	5	1/4"	56.5	29.6	Blue
12447H6028	6	1/8"	55.8	24.8	Blue
12447H6048	6	1/4"	63.1	30.0	Blue
12447H6068	6	3/8"	63.1	33.8	Blue
12447H8028	8	1/2"	61.7	27.3	Blue
12447H8048	8	1/4"	72.7	33.1	Blue
12447H8068	8	3/8"	72.7	33.1	Blue
12447H8088	8	1/2"	61.8	33.9	Blue
12447H50048	10	1/4"	78.7	34.1	Blue
12447H50068	10	3/8"	78.7	34.1	Blue
12447H50088	10	1/2"	78.9	38.1	Blue
12447H50128	10	3/4"	78.9	38.1	Blue
12447H52048	12	1/4"	82.7	35.2	Blue
12447H52068	12	3/8"	82.7	35.2	Blue
12447H52088	12	1/2"	82.6	38.1	Blue
12447H52128	12	3/4"	82.6	40.0	Blue
12447H54068	14	3/8"	85.6	38.5	Blue
12447H54088	14	1/2"	85.6	42.1	Blue
12447H54128	14	3/4"	85.6	43.3	Blue
12447H56088	16	1/2"	88.2	45.0	Blue
12447H56128	16	3/4"	88.5	46.3	Blue
12447H59088	19	1/2"	90.3	46.3	Blue
12447H59128	19	3/4"	90.7	47.7	Blue

Note: Packing 25 unit

NPT Male Branch T Hose Connector

Cat. No.	ID inch	M (NPT)	L mm	L1 mm	Colour
12257H02023	5/32"	1/8"	45.1	26.0	Grey
12257H02043	5/32"	1/4"	45.1	30.7	Grey
12257H03023	3/16"	1/8"	56.3	26.6	Grey
12257H03043	3/16"	1/4"	56.3	33.4	Grey
12257H03063	3/16"	1/2"	56.3	36.3	Grey
12257H04023	1/4"	1/8"	63.0	28.4	Grey
12257H04043	1/4"	1/4"	63.0	33.8	Grey
12257H04063	1/4"	3/8"	63.0	33.7	Grey
12257H04083	1/4"	1/2"	63.0	40.3	Grey
12257H05023	5/16"	1/8"	72.5	32.3	Grey
12257H05043	5/16"	1/4"	72.5	36.8	Grey
12257H05063	5/16"	3/8"	72.5	36.9	Grey
12257H05083	5/16"	1/2"	72.5	42.8	Grey
12257H06043	3/8"	1/4"	78.5	38.0	Grey
12257H06063	3/8"	3/8"	78.5	37.7	Grey
12257H06083	3/8"	1/2"	78.5	44.0	Grey
12257H08123	1/2"	3/4"	78.5	43.8	Grey
12257H08043	1/2"	1/4"	82.6	38.8	Grey
12257H08063	1/2"	3/8"	82.6	38.8	Grey
12257H08123	1/2"	1/2"	82.6	45.5	Grey
12257H09063	9/16"	3/4"	85.2	42.6	Grey
12257H09083	9/16"	1/2"	85.2	48.3	Grey
12257H09123	9/16"	3/4"	85.2	48.3	Grey
12257H10083	5/8"	1/2"	88.4	51.5	Grey
12257H10123	5/8"	3/4"	88.4	51.5	Grey
12257H12083	3/4"	1/2"	90.5	53.0	Grey
12257H12123	3/4"	3/4"	90.5	52.5	Grey

Note: Packing 25 unit

Fittings - Hose Fittings

NYLON 6-6

Working pressure
Up to 14 BAR
(200 psi) at 20 °C



Temperature
-20 °C - 110 °C
(subject to application)



Fittings dimensions
refer to tube ID or OD, with respect to
the common application.

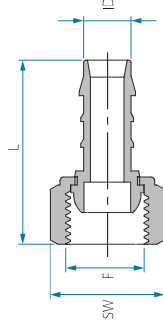
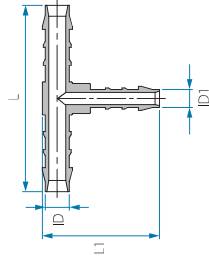
Reducing T Hose Connector

Cat. No.	ID mm	ID inch	L mm	L1 mm	Colour
1244725448	5	4	50.7	25.7	Blue
1244725458	6	5	55.7	31.8	
1244725468	8	6	61.5	36.2	
1244725488	10	8	66.5	39.3	
1244725508	12	10	70.6	44.5	
12447254528	14	12	76.7	44.5	
12447256548	16	14	79.5	51.1	
12447256568	19	16	84.6	55.4	

Note: Packing 25 unit

Cat. No.	ID inch	ID inch	L mm	L1 mm	Colour
12257203023	3/16"	3/16"	50.6	25.9	Grey
12257204033	1/4"	3/16"	55.8	32.0	
12257205043	5/16"	1/4"	61.5	35.2	
12257206053	3/8"	5/16"	66.5	38.3	
12257208063	1/2"	3/8"	70.3	43.5	
12257209083	5/8"	1/2"	76.3	48.0	
12257210093	3/4"	5/8"	79.4	51.0	
12257212103	7/8"	3/4"	84.3	55.2	

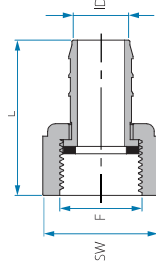
Note: Packing 25 unit



Note: No need for flat washer

Female Swivel Straight Hose Connector - Conical Seat

Cat. No.	ID mm	F (BSPT)	L mm	SW	Colour
22444644028	4	1/8"	21.5	13	Blue
22444644048	4	1/4"	31.7	17	
22444645028	5	1/8"	32.0	13	
22444645048	5	1/4"	36.2	17	
22444645068	5	3/8"	36.0	20	
22444646048	6	1/4"	37.3	17	
22444646068	6	3/8"	36.8	20	
22444646088	6	1/2"	39.5	24	
22444648048	8	1/4"	41.3	17	
22444648068	8	3/8"	40.8	20	
22444648088	8	1/2"	43.6	24	
22444648128	8	3/4"	43.4	30	
22444650068	10	3/8"	42.8	20	
22444650088	10	1/2"	43.6	24	
22444650128	10	3/4"	45.6	30	
22444652088	12	1/2"	46.7	24	
22444652128	12	3/4"	46.5	30	
22444654088	14	1/2"	48.9	24	
22444654128	14	3/4"	48.1	30	
22444656128	16	3/4"	48.5	30	
22444659128	19	3/4"	49.3	30	
22444648042	8	1/4"	41.3	17	Black
22444650062	10	3/8"	42.8	20	
22444652082	12	1/2"	46.7	24	



Note: Sealing is by flat washer
(order separately)

Female Swivel Straight Hose Connector

Cat. No.	ID mm	F (BSPT)	L mm	SW	Colour
224451753168	24	1"	61.8	44	Blue