CONTINUED

Water Suction and Discharge Hoses





Hose	Hose	ı	Nax. Working Pressure			Item	
I.D.	Length	Temp. Range	@ 70°F	Hose Color	Brand	No.	
Bulk Hoses	Longin	rompi nango	- · · ·		5.0		
EPDM with Spiral-Plied Synthetic Fabric Reinforcement							
11/4"	100 ft	-25° to 200°F	125 psi	Black	Continental	1ZLJ1	
11/2"	100 ft	_	125 psi	Black	Continental	3JT44	
2"	100 ft		125 psi	Black	Continental	3JT45	
21/2"	100 ft	-25° to 200°F	125 psi	Black	Continental	1ZLJ2	
3"	50 ft	-25° to 200°F	150 psi	Black	Continental	55AX67	
3"	100 ft	_	100 psi	Black	Continental	3JT46	
3"	100 ft	_	125 psi	Black	Continental	3JT50	
Polyethylene	with Polyeth	ıylene Double He	lix Reinforce	ment			
11/2	20 ft	-40° to 140°F	26 psi	Black, Yellow	_	1ZNB7	
2"	20 ft	-40° to 140°F	17 psi	Black, Yellow		1ZNB8	
3"	20 ft	-40° to 140°F	12 psi	Black, Yellow		1ZNB9	
PVC with PVC Helix Reinforcement							
3/4"	100 ft	-40° to 150°F	115 psi	Blue, Clear	Kuriyama	45DU63	
1"	100 ft	-10° to 130°F	90 psi	Clear, White	_	45DU57	
1"	100 ft	0° to 158°F	106 psi	Clear, White	Continental	41ND36	
11/4"	100 ft	-10° to 130°F	90 psi	Clear, White	_	45DU58	
11/2"	100 ft	-10° to 130°F	90 psi	Clear, White		45DU59	

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Hose	Hose		Pressure			Item
I.D.	Length	Temp. Range	@ 70°F	Hose Color	Brand	No.
2"	100 ft	-40° to 150°F	90 psi	Blue, Clear	Kuriyama	45DU66
2"	100 ft	-10° to 130°F	70 psi	Clear, White		45DU60
3"	100 ft	-10° to 130°F	55 psi	Clear, White	_	45DU61
4"	100 ft	-10° to 130°F	50 psi	Clear, White		45DU62
PVC with Rigid	d PVC Helix	Reinforcement	•			
11/2"	100 ft	15° to 158°F	89 psi	Green	Continental	1ZLW1
2"	100 ft	15° to 158°F	79 psi	Green	Continental	1ZLW2
3"	100 ft	15° to 158°F	65 psi	Green	Continental	1ZLW3
Thermoplastic	: Rubber wit	h Polyethylene H	elix Reinfor	rcement		
11/4	100 ft	-40° to 180°F	50 psi	Black, Green	Continental	1ZLP9
11/2"	50 ft	-40° to 180°F	50 psi	Green	Continental	55AX29
11/2"	100 ft	-40° to 180°F	50 psi	Black, Green	Continental	1ZLR1
2"	50 ft	-40° to 180°F	50 psi	Green	Continental	55AX32
2"	100 ft	-40° to 180°F	50 psi	Black, Green	Continental	1ZLR2
3"	50 ft	-40° to 180°F	45 psi	Green	Continental	55AX35
3"	100 ft	-40° to 180°F	45 psi	Black, Green	Continental	1ZLR3
4"	50 ft	-40° to 180°F	40 psi	Green	Continental	55AX38
4"	100 ft	-40° to 180°F	40 psi	Black, Green	Continental	1ZLR4

May Working

Suction/Discharge Hose Kits

Include 20-ft. green PVC suction hose, suction hose strainer, 50-ft. blue PVC lay-flat discharge hose, and gaskets. **Pump Hose Kits** have a brass swivel. **Quick-Coupling Pump Hose Kits** have aluminum cam-and-groove quick couplings for pump connections.

Hose Inside Dia. (in.)/ Connect.	PUMP HOSE KITS Item	QUICK COUPLING PUMP HOSE KITS Item
Size (in.)	No. 1ZNC1	No. 6YZE7
2 in	1ZNC2	6YZE8
3 in	1ZNC3	6YZE9



Multipurpose Barbed Hose Fittings

■ Hose barb x MNPT connection

Designed for low-pressure suction and discharge service in transporting air, water, and chemicals. Threaded end is same size as hose. Barbed combination nipples have raised ridges (or barbs) on one end that grip the inside of hoses to hold them in place. Rigid barbed hose fittings connect hoses to pipe in multipurpose hose assemblies. 316 Stainless Steel fittings have higher corrosion resistance than other types of stainless steel hose fittings. Used in saltwater and chlorine environments. Aluminum and Carbon Steel fittings are suitable for low-pressure applications in the food and beverage, marine, and chemical processing industries. Steel fittings are plated to resist corrosion. Polypropylene fittings have good resistance to abrasion and chemicals. Can be used in fertilizer, herbicide, and insecticide handling applications, as well as for industrial applications, such as waste, saltwater, and cooling water handling.

For		Pipe Fitting					
Hose		Connection Type	Nipple		Item		
I.D.	Fitting Size	(Hose Barb x)	Grip Type	Brand	No.		
Rigio	Straight Bai	bed Combination	Nipples				
		el x 316 Stainless			01.700		
1/2"	1/2" X 1/2"	NPT	Knurled		3LZ83		
3/4"	3/4" x 3/4"	NPT	Knurled		3LZ91		
1"	1" x 1"	NPT	Knurled	_	3LZ84		
11/4"	11/4" x 11/4"	NPT	Knurled		3LZ85		
11/2"	1½" x 1½"	NPT	Knurled	_	3LZ86		
2"	2" x 2"	BSPT	No Knurl	Dixon	55EU61		
2"	2" x 2"	Flange	No Knurl	Dixon	55EU73		
2"	2" x 2"	NPŤ	Knurled		3LZ87		
2" 2" 2" 3" 3" 3"	2" x 2" 2" x 2" 2" x 2" 2" x 2" 3" x 3"	BSPT	No Knurl	Dixon	55EU70		
3"	3" x 3"	Flange	No Knurl	Dixon	55EU43		
3"	3" x 3"	NPŤ	Knurled	_	3LZ89		
4"	4" x 4"	150# ASA Flange	No Knurl	Dixon	55EU82		
4"	4" x 4"	BSPT	No Knurl	Dixon	55EU77		
4"	4" x 4"	Floating Flange	No Knurl	Dixon	55EU81		
8"	8" x 8"	Flange	No Knurl	Dixon	55EU48		
8"	8" x 8"	NPT	No Knurl	Dixon	55EU46		
Aluminum x Aluminum							
1"	1" x 1"	NPT	Knurled	Dixon	55EU56		
11/2"		NPT	Knurled	Dixon	55EU54		
Carb	on Steel x Ca	rbon Steel					
3"	2" x 2" 3" x 3"	Grooved	No Knurl	Dixon	58DP43		
3"	3" x 3"	Grooved	No Knurl	Dixon	58DP44		
4"	4" x 4"	Grooved	No Knurl	Dixon	58DP45		
	l x Steel						
1/4"	1/4" x 1/4"	NPT	Hex	Dixon	55EU62		
3/8"	3/8" x 1/4"	NPT	Hex	Dixon	55EU49		
1/2"	1/2" x 3/8"	NPT	Hex	Dixon	55EU53		
1/2"	1/2" X 1/2"	NPT	Hex	Dixon	55EU20		
1/2"	1/5" x 1/5"	NPT	Hex	Dixon	55EU22		
1/2"	1/5" x 1/5"	NPT	Knurled	_	3LZ92		
1/2"	5/8" X 1/2"	NPT	Knurled	Dixon	55EU55		
3/4"	3/4" x 3/4"	NPT	Hex	Dixon	55EU21		
3/4"	3/4" x 3/4"	NPT	Hex	Dixon	55EU52		

Hose		Connection Type	Nipple		Item
I.D.	Fitting Size	(Hose Barb x)	Grin Tyne	Brand	No.
1"	1" x 1"	Flange	No Knurl	Dixon	55EU47
+	1" x 1"	NPT	Hex	Dixon	55EU60
1	1" x 1"	NPT	Knurled	DIXUII	3LZ93
+	1" X 1"	NPT	Knurled	Dixon	55EU26
+	1" x 1"	NPT	No Knurl	Dixon	55EU59
+	1½2" x 1½6"	NPT	No Knurl	Dixon	58DD90
11/4"	11/4" x 11/4"	NPT	Knurled	DIXUII	3LZ94
11/4	11/4" x 11/4"	NPT	No Knurl	Dixon	55EU31
11/4"	11/4" x 121/32"	NPT	No Knurl	Dixon	58CP80
11/2"	1½" x 1¼"	NPT	Knurled	Dixon	55EU69
11/2"	1½" x 1½"	NPT	Knurled	DIXUII	3LZ95
11/5"	117/32" X 129/32"	NPT	No Knurl	Dixon	58CP79
	2" x 2"	Flange	No Knurl	Dixon	55EU45
2"	2" x 2"	Flange	No Knurl	Dixon	55EU78
2"	2" x 2"	NPT	Knurled	- DIXOII	3LZ96
2"	21/22" x 213/22"	NPT	No Knurl	Dixon	58DD91
21/2"	2½" x 2½"	Grooved	No Knurl	Dixon	55EU51
21/2"	2½" x 2½"	NPT	Knurled	_	3LZ97
21/2"	2½" x 3"	NPT	No Knurl	Dixon	55EU58
3"	3" x 2"	NPT	No Knurl	Dixon	55EU63
3"	3" x 3"	150# ASA Flange		Dixon	55EU75
3"	3" v 3"	Beveled	No Knurl	Dixon	55EU65
3"	3" x 3" 3" x 3"	Beveled	No Knurl	Dixon	55EU72
3"	3" x 3"	Fixed Flange	No Knurl	Dixon	55EU38
3"	3" x 3"	Floating Flange	No Knurl	Dixon	55EU68
3"	3" x 3"	Floating Flange	No Knurl	Dixon	55EU76
3"	3" x 3"	NPT	Knurled	_	3LZ98
3"	31/32" x 31/2"	NPT	No Knurl	Dixon	58DD92
4"	4" x 3"	NPT	No Knurl	Dixon	55EU67
4"	4" x 4"	Beveled	No Knurl	Dixon	55EU27
4"	4" x 4"	Floating Flange	No Knurl	Dixon	55EU35
4"	4" x 4"	Floating Flange	No Knurl	Dixon	55EU74
4"	4" x 4"	Grooved	No Knurl	Dixon	55EU34
4"	4" x 4"	Grooved	No Knurl	Dixon	55EU84
4"	4" x 4"	NPT	Knurled	_	3LZ99
4"	4" x 4"	NPT	No Knurl	Dixon	55EU64
4"	4" x 4"	TTMA Flange	No Knurl	Dixon	55EU36
4"	4" x 4"	TTMA Flange	No Knurl	Dixon	55EU42
4"	41/32" x 417/32"	NPT	No Knurl	Dixon	58DD93
5"	5" x 5"	Beveled	No Knurl	Dixon	55EU66
5"	5" x 5"	Grooved	No Knurl	Dixon	55EU71
6"	6" x 6"	Beveled	No Knurl	Dixon	55EU86
6"	6" x 6"	Floating Flange	No Knurl	Dixon	55EU33
6"	6" x 6"	Floating Flange	No Knurl	Dixon	55EU79
6"	6" x 6"	Grooved	No Knurl	Dixon	55EU32
6"	6½16" x 615/32"	NPT	No Knurl	Dixon	58DD94
8"	8" x 8"	Flange	No Knurl	Dixon	55EU37
10"	10" x 10"	Flange	No Knurl	Dixon	55EU44
10"	10" x 10"	NPT	No Knurl	Dixon	55EU80
12"	12" x 12"	Flange	No Knurl	Dixon	55EU40
12"	12" x 12"	Flange	No Knurl	Dixon	55EU41
12"	12" x 12" 12" x 12"	Grooved	No Knurl	Dixon	55EU39
12"		NPT	No Knurl	Dixon	55EU83
For	Pipe Fit	ting	Hex		
Hose	Connectio	n Type Fitting	Head		Item

Pipe Fitting

12"	12" x 12"	Flange	No Knurl	Dixon	55EU41
12"	12" x 12"	Grooved	No Knurl	Dixon	55EU39
12"	12" x 12"	NPT	No Knurl	Dixon	55EU83
For	Pipe Fittir		Hex		
Hose	Connection	Tvpe Fittina	Head		ltem
				Daniel	
I.D.	(Hose Barb)		Size	Brand	No.
Rigid	Barbed Hose F	ittings, Male x	Male, Hex	Nipple (Grip
90° E	lbow, Polyprop	ylene x Polypro			
1/4"	NPT	1/4" x 1/4"	3/4"	Banjo	3DTL9
3/8"	NPT	3/8" x 3/8"	3/4"	Banjo	3DTN8
3/8"	NPT	3/8" x 1/2"	15/16"	Banjo	3DTP8
1/2"	NPT	1/2" x 1/2"	15/16"	Banjo	3DTP7
	NPT	1/5" x 3/4"	11/8"		3DTT1



Straight, 316 Stainless Steel 3LZ87



For	Pipe Fittina		Hex		
Hose	Connection Type	Fitting	Head		Item
I.D.	(Hose Barb x)	Size	Size	Brand	No.
3/4"	NPT	3/4" x 1/2"	15/16"	Banjo	3DTP9
3/4"	NPT	3/4" x 3/4"	11/8"	Banjo	3DTR9
3/4"	NPT	1" x 3/4"	13/8"	Banjo	3DTT9
1"	NPT	1" x ¾" 1" x 1"	11/8"	Banjo	3DTT2
11/2"	NPT NPT	1" x 1" 1½" x 1½"	13/8"	Banjo	3DTT8
11/2	NPT NPT	1½" x 1½" 1½" x 1½"	23/8"	Banjo	3DTV6 3DTW3
2"	NPT	2" x 2"	21/2"	Banjo Banio	3DTW2
3"	NPT	3" x 3"	37/8"	Banjo	3DTW2
Strain	ht. 316 Stainless S	teel v 316 St	ainless	Steel	JUIWU
1/4"	NPT	1/4" x 1/4"	9/16"		3DTN3
3/8"	NPT	3/8" X 1/4"	19/32"		3DTL6
3/8"	NPT	3/8" x 3/8"	3/4"		3DTN9
1/2"	NPT	1/2" x 1/4"	21/32"		3DTL8
1/2"	NPT	1/2" x 3/8"	3/4"		3DTN7
1/2"	NPT	1/2" x 1/2"	27/32"		3DTR1
1/2"	NPT	1/2" x 3/4"	11/16"	_	3DTR5
5/8"	NPT	5/8" x 1/2"	27/32"		3DTP4
3/4"	NPT	3/4" X 1/2"	27/32"	_	3DTP6
3/4"	NPT	3/4" x 3/4"	11/16"	_	3DTT3
3/4"	NPT	1" x ¾"	11/2"	_	3DTT6
1"	NPT	1" x 3/4"	11/8"	_	3DTR8
1"	NPT	1" x 1"	17/16"	_	3DTU2
11/4"	NPT	11/4" x 11/4"	13/4"	_	3DTV1
11/2"	NPT	1½" x 1½"	21/16"	_	3DTV8
2"	NPT	2" x 2"	21/2"		3DTW4
3"	NPT	3" x 3"	31/2"		3DTW7
Straigi 1/4"	ht, Polypropylene x NPT		3/4"	Donio	3DTL4
1/4"	NPT	1/4" X 1/4" 1/2" X 1/4"	15/16"	Banjo	3DTP2
3/8"	NPT NPT	3/8" X 1/4"	3/4"	Banjo	3DTL5
3/8"	NPT	3/8" X 3/8"	3/4"	Banjo Banjo	3DTN4
3/8"	MNPT	1/2" x 3/8"	15/16"	Banjo	3DTP3
3/8"	NPT	3/4" X 3/8"	11/8	Banio	3DTR3
1/2"	NPT	1/2" X 3/8"	3/4"	Banjo	3DTN6
1/2"	NPT	1/2" x 1/2"	15/16"	Banjo	3DTP1
1/2"	NPT	3/4" X 1/2"	11/8	Banio	3DTR4
5/8"	NPT	3/4" X 5/8"	11/8"	Banio	3DTR6
3/4"	NPT	3/4" x 1/2"	15/16"	Banjo	3DTP5
3/4"	NPT	3/4" x 3/4"	11/8"	Banjo	3DTR2
3/4"	NPT	1" x 3/4"	13/8"	Banio	3DTT5
1"	NPT	1" x 3/4"	11/8"	Banjo	3DTR7
1	NPT	1" x 1"	13/8"	Banjo	3DTT4
1"	MNPT	1" x 1½"	2"	Banjo	3DTV3
11/4"	NPT	11/4" x 11/4"	13/4"	Banjo	3DTU3
11/4"	NPT	11/4" x 11/4"	2"	Banjo	3DTV4
11/2"	NPT	11/2" x 11/2"	21/16"	Banjo	3DTV2
11/2"	MNPT	2" x 11/2"	21/2"	Banjo	3DTW1
2"	NPT	2" x 1½"	21/16"	Banjo	3DTV5
2"	NPT	2" x 2"	21/2"	Banjo	3DTV9
3"	NPT	3" x 3"	329/32"	Banjo	3DTW5
4"	NPT	4" x 4"	5%"	Banjo	3DTW8