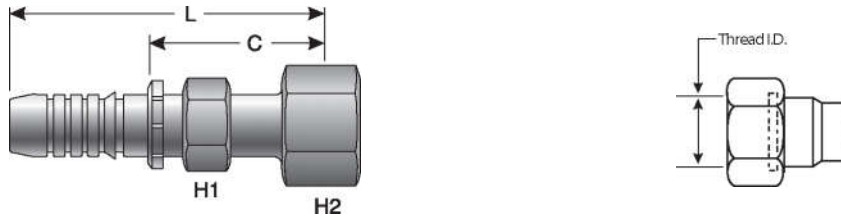


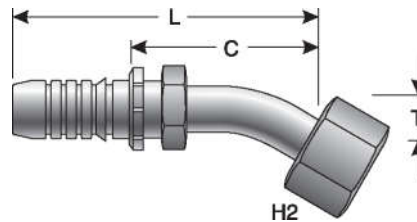
Female Flat-Face O-Ring Swivel

Metric Hex per ISO Draft International Standard 12151-1.
SAE J1453 O-Ring Face Seal.



Descr.	Prod. No.	⌀		🌀	H1	H2	L		C		Weight (Lbs.)
		"	mm				"	mm	"	mm	
6GS-6FFORX	7347-30145	3/8	9.5	11/16-16	22	22	2.72	69.1	1.31	33.3	.15
POWER CRIMP COUPLINGS	6GS-8FFORX	3/8	9.5	13/16-16	22	24	2.83	71.9	1.43	36.3	.24
	8GS-8FFORX	1/2	12.7	13/16-16	27	24	2.87	72.9	1.40	35.6	.15
	8GS-10FFORX	1/2	12.7	1-14	27	30	3.07	78.0	1.59	40.4	.40
LOC, GL AND GLP COUPLINGS	8GS-12FFORX	1/2	12.7	1 3/16-12	27	36	3.11	79.0	1.63	41.4	.54
	10GS-10FFORX	5/8	15.9	1-14	30	30	3.70	94.0	1.72	43.7	.37
	10GS-12FFORX	5/8	15.9	1 3/16-12	30	36	3.74	95.0	1.76	44.7	.56
POLARSEAL COUPLINGS	12GS-10FFORX	3/4	19.1	1-14	32	30	3.82	97.0	1.81	46.0	.48
	12GS-12FFORX	3/4	19.1	1 3/16-12	32	36	1.95	49.5	1.89	48.1	.64
	12GS-16FFORX	3/4	19.1	1 7/16-12	32	41	4.06	103.1	2.05	52.1	.88
POLARSEAL II COUPLINGS	12GS-20FFORX	3/4	19.1	1 11/16-12	32	50	3.91	99.3	1.90	48.3	.91
	16GS-12FFORX	1	25.4	1 3/16-12	36	36	5.15	130.8	2.92	74.2	.42
	16GS-16FFORX	1	25.4	1 7/16-12	41	41	4.36	110.7	2.14	54.4	1.04
C14 COUPLINGS	16GS-20FFORX	1	25.4	1 11/16-12	41	50	4.36	110.7	2.14	54.4	1.15
	20GS-20FFORX	1 1/4	31.8	1 11/16-12	50	50	5.04	128.0	2.24	56.9	1.62
	20GS-24FFORX	1 1/4	31.8	2-12	50	60	5.12	130.1	2.32	58.9	1.94

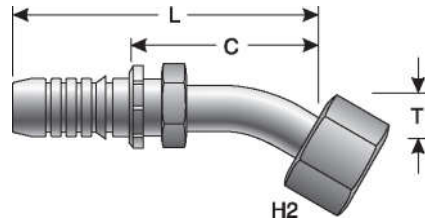
Female Flat-Face O-Ring Swivel - 22 1/2° Bent Tube



Descr.	Prod. No.	⌀		🌀	H2	T		L		C		Weight (Lbs.)
		"	mm			"	mm	"	mm	"	mm	
16GS-16FFORX22-011	7347-78615	1	25.4	1 7/16-12	41	.43	10.9	5.87	149.1	3.68	93.5	1.18

- HOSE
- HOSE/CPLG. SELECTION
- G8K COUPLINGS
- GLOBAL SPIRAL COUPLINGS
- PCM / PCS FERRULES
- MEGACRIMP COUPLINGS
- STAINLESS STEEL
- POWER CRIMP COUPLINGS
- LOC, GL AND GLP COUPLINGS
- POLARSEAL COUPLINGS
- POLARSEAL II COUPLINGS
- C14 COUPLINGS
- PCTS THERMOPLASTIC COUPLINGS
- FIELD ATTACHABLE G1 & G2 COUPLINGS
- FIELD ATTACHABLE C5 & C5E COUPLINGS
- SURELOK AIR BRAKE COUPLINGS
- ADAPTERS
- QUICK DISCONNECT COUPLERS
- LIVE SWIVEL
- BALL VALVES
- ACCESSORIES
- EQUIPMENT AND PARTS

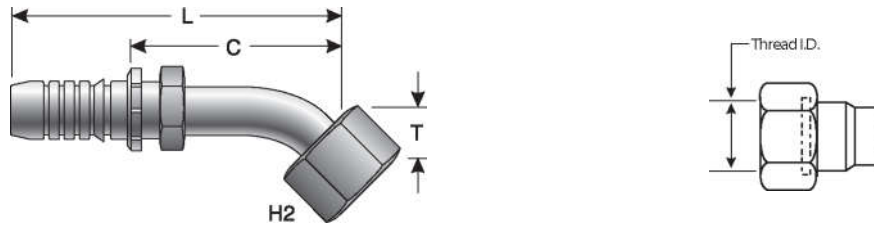
Female Flat-Face O-Ring Swivel - 30° Bent Tube



Descr.	Prod. No.	⌀		H2		T		L		C		Weight (Lbs.)
		"	mm	"	mm	"	mm	"	mm	"	mm	
16GS-16FFORX30-14	7347-76345	1	25.4	1 7/16-12	41	.55	14.0	5.87	149.1	3.64	92.5	.53

Female Flat-Face O-Ring Swivel - 45° Bent Tube

Metric Hex per ISO Draft International Standard 12151-1.
SAE J1453 O-Ring Face Seal.

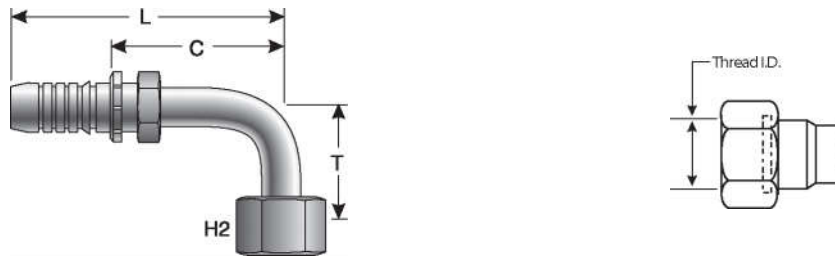


Descr.	Prod. No.	⌀		H2		T		L		C		Weight (Lbs.)
		"	mm	"	mm	"	mm	"	mm	"	mm	
6GS-6FFORX45S	7347-31145	3/8	9.5	11/16-16	22	.43	10.9	3.23	82.0	1.82	46.2	.17
6GS-8FFORX45S	7347-31155	3/8	9.5	13/16-16	24	.59	15.0	3.66	93.0	2.25	57.2	.27
8GS-8FFORX45S	7347-31245	1/2	12.7	13/16-16	24	.59	15.0	3.70	94.0	2.22	56.4	.29
8GS-10FFORX45S	7347-31255	1/2	12.7	1-14	30	.63	16.0	3.90	99.1	2.42	61.5	.03
8GS-12FFORX45S	7347-31265	1/2	12.7	1 3/16-12	36	.83	21.1	4.53	115.1	3.05	77.5	.06
10GS-10FFORX45S	7347-31345	5/8	15.9	1-14	30	.63	16.0	4.37	111.0	2.39	60.7	.43
12GS-12FFORX45S	7347-31445	3/4	19.1	1 3/16-12	36	.83	21.1	4.92	125.0	2.91	73.9	.75
12GS-16FFORX45S	7347-31465	3/4	19.1	1 7/16-12	24	.94	23.9	5.39	136.9	3.39	86.1	.93
16GS-16FFORX45S	7347-31555	1	25.4	1 7/16-12	24	.94	23.9	5.67	144.0	3.46	87.9	1.15
16GS-20FFORX45S	7347-31565	1	25.4	1 11/16-12	50	.98	24.9	6.46	164.1	4.24	107.7	1.45
20GS-20FFORX45-032	7347-76045	1 1/4	31.8	1 11/16-12	50	1.26	32.0	7.09	180.1	4.29	109.0	2.16

HOSE
HOSE/CPLG. SELECTION
G8K COUPLINGS
GLOBALSPIRAL COUPLINGS
PCM / PCS FERRULES
MEGACRIMP COUPLINGS
STAINLESS STEEL
POWER CRIMP COUPLINGS
LOC, GL AND GLP COUPLINGS
POLARSEAL COUPLINGS
POLARSEAL II COUPLINGS
C14 COUPLINGS
PCTS THERMOPLASTIC COUPLINGS
FIELD ATTACHABLE G1 & G2 COUPLINGS
FIELD ATTACHABLE C5 & C5E COUPLINGS
SURELOK AIR BRAKE COUPLINGS
ADAPTERS
QUICK DISCONNECT COUPLERS
LIVE SWIVEL
BALL VALVES
ACCESSORIES
EQUIPMENT AND PARTS

Female Flat-Face O-Ring Swivel - 90° Bent Tube

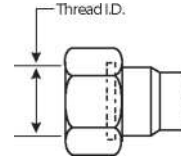
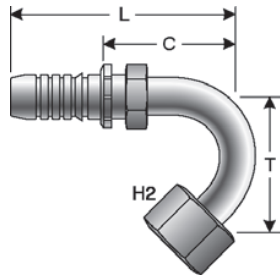
Metric Hex per ISO Draft International Standard 12151-1.
SAE J1453 O-Ring Face Seal.



Descr.	Prod. No.	⊖		H2	T		L		C		Weight (Lbs.)	
		"	mm		"	mm	"	mm	"	mm		
6GS-6FFORX90L	7347-34145	3/8	9.5	11/16-16	22	2.13	54.1	3.35	85.1	1.94	49.3	.19
6GS-6FFORX90S	7347-32145	3/8	9.5	11/16-16	22	.91	23.1	3.07	78.0	1.66	42.2	.17
6GS-8FFORX90M	7347-33155	3/8	9.5	13/16-16	24	1.61	40.9	3.35	85.1	1.94	49.3	.30
8GS-8FFORX90-083	7347-73845	1/2	12.7	13/16-16	24	3.27	83.1	3.39	86.1	1.91	48.5	.33
8GS-8FFORX90M	7347-33245	1/2	12.7	13/16-16	24	1.61	40.9	3.39	86.1	1.91	48.5	.26
8GS-8FFORX90S	7347-32245	1/2	12.7	13/16-16	24	1.14	29.0	3.39	86.1	1.91	48.5	.30
8GS-10FFORX90L	7347-34255	1/2	12.7	1-14	30	2.76	70.1	3.98	101.1	2.50	63.5	.05
8GS-10FFORX90M	7347-33255	1/2	12.7	1-14	30	1.85	47.0	3.98	101.1	2.50	63.5	.75
8GS-10FFORX90S	7347-32255	1/2	12.7	1-14	30	1.26	32.0	3.98	101.1	2.50	63.5	.03
8GS-12FFORX90S	7347-32265	1/2	12.7	1 3/16-12	36	1.89	48.0	4.21	106.9	2.74	69.6	.66
10GS-10FFORX90L	7347-34345	5/8	15.9	1-14	30	2.76	70.1	4.45	113.0	2.44	62.0	.57
10GS-10FFORX90M	7347-33345	5/8	15.9	1-14	30	1.85	47.0	4.21	106.9	2.20	55.9	.49
10GS-10FFORX90S	7347-32345	5/8	15.9	1-14	30	1.26	32.0	4.20	106.7	2.22	56.4	.43
10GS-12FFORX90S	7347-32355	5/8	15.9	1 3/16-12	36	1.26	32.0	4.21	106.9	2.74	69.6	.70
12GS-10FFORX90S	7347-32435	3/4	19.1	1-14	30	1.26	32.0	4.37	111.0	2.36	59.9	.62
12GS-12FFORX90L	7347-34445	3/4	19.1	1 3/16-12	36	3.78	96.0	5.04	128.0	3.03	77.0	1.14
12GS-12FFORX90M	7347-33445	3/4	19.1	1 3/16-12	36	2.28	57.9	5.04	128.0	3.03	77.0	.92
12GS-12FFORX90S	7347-32445	3/4	19.1	1 3/16-12	36	1.89	48.0	5.04	128.0	3.03	77.0	.88
12GS-16FFORX90L	7347-34465	3/4	19.1	1 7/16-12	41	4.49	114.1	5.39	136.9	3.39	86.1	1.32
12GS-16FFORX90M	7347-33465	3/4	19.1	1 7/16-12	41	2.80	71.1	5.39	136.9	3.39	86.1	1.10
12GS-16FFORX90S	7347-32465	3/4	19.1	1 7/16-12	41	2.20	55.9	5.39	136.9	3.39	86.1	1.05
16GS-16FFORX90L	7347-34555	1	25.4	1 7/16-12	41	4.49	114.1	5.67	144.0	3.45	87.6	1.66
16GS-16FFORX90M	7347-33555	1	25.4	1 7/16-12	41	2.80	71.1	5.67	144.0	3.45	87.6	1.55
16GS-16FFORX90S	7347-32555	1	25.4	1 7/16-12	41	2.20	55.9	5.67	144.0	3.45	87.6	1.35
16GS-20FFORX90L	7347-34565	1	25.4	1 11/16-12	50	5.08	129.0	6.05	153.7	3.83	97.3	2.11
16GS-20FFORX90M	7347-33565	1	25.4	1 11/16-12	50	3.07	78.0	6.05	153.7	3.83	97.3	1.89
16GS-20FFORX90S	7347-32565	1	25.4	1 11/16-12	50	2.52	64.0	6.06	153.9	3.84	97.5	1.78
20GS-20FFORX90L	7347-34645	1 1/4	31.8	1 11/16-12	50	5.08	129.0	6.77	172.0	3.97	100.8	2.86
20GS-20FFORX90M	7347-33645	1 1/4	31.8	1 11/16-12	50	3.07	78.0	6.77	172.0	3.97	100.8	2.46
20GS-20FFORX90S	7347-32645	1 1/4	31.8	1 11/16-12	50	2.52	64.0	6.77	172.0	3.97	100.8	2.35
20GS-24FFORX90-064	7347-76985	1 1/4	31.8	2-12	60	2.52	64.0	6.77	172.0	3.97	100.8	2.82

Female Flat-Face O-Ring Swivel - 135° Bent Tube

Metric Hex per ISO Draft International Standard 12151-1.
SAE J1453 O-Ring Face Seal.



Descr.	Prod. No.	⊖		🌀		H2		T		L		C		Weight (Lbs.)
		"	mm	"	mm	"	mm	"	mm	"	mm	"	mm	
12GS-16FFORX135	7347-73795	3/4	19.1	1 7/16-12	24	2.99	76.0	3.39	86.1	1.48	37.6			1.17

HOSE
HOSE/CPLG. SELECTION
G8K COUPLINGS
GLOBALSPIRAL COUPLINGS
PCM / PCS FERRULES
MEGACRIMP COUPLINGS
STAINLESS STEEL
POWER CRIMP COUPLINGS
LOC, GL AND GLP COUPLINGS
POLARSEAL COUPLINGS
POLARSEAL II COUPLINGS
C14 COUPLINGS
PCTS THERMOPLASTIC COUPLINGS
FIELD ATTACHABLE G1 & G2 COUPLINGS
FIELD ATTACHABLE C5 & C5E COUPLINGS
SURELOK AIR BRAKE COUPLINGS
ADAPTERS
QUICK DISCONNECT COUPLERS
LIVE SWIVEL
BALL VALVES
ACCESSORIES
EQUIPMENT AND PARTS