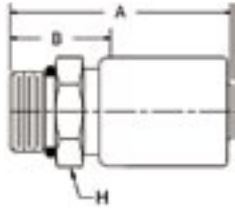


105HY (HY-RA) Male SAE Straight Thread with O-Ring - Rigid - Straight

Note: O-Ring is not compatible with Phosphate Ester fluids.

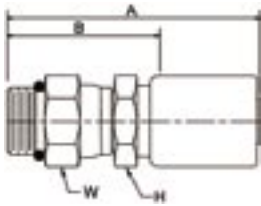


Steel Part Number	Thread Size		Hose I.D.		A		H Hex	Cutoff Allow. B	
#									
Hose Fitting	inch		inch		inch	mm	inch	inch	mm
105HY-4-4	7/16x20	-4	1/4	-4	2.33	59	9/16	0.97	25
105HY-5-4	1/2x20	-5	1/4	-4	2.33	59	5/8	0.97	25
105HY-6-4	9/16x18	-6	1/4	-4	2.42	61	11/16	1.06	27
105HY-6-6	9/16x18	-6	3/8	-6	2.38	60	11/16	1.03	26
105HY-8-6	3/4x16	-8	3/8	-6	2.42	61	7/8	1.06	27
105HY-8-8	3/4x16	-8	1/2	-8	2.59	66	7/8	1.25	32
105HY-10-6	7/8x14	-10	3/8	-6	2.55	65	1	1.19	30
105HY-10-8	7/8x14	-10	1/2	-8	2.66	68	1	1.31	33
105HY-10-10	7/8x14	-10	5/8	-10	2.80	71	1-1/8	1.41	36
105HY-12-8	1-1/16x12	-12	1/2	-8	2.81	71	1-1/4	1.47	37
105HY-12-10	1-1/16x12	-12	5/8	-10	2.83	72	1-1/4	1.44	37
105HY-12-12	1-1/16x12	-12	3/4	-12	2.92	74	1-1/4	1.34	34
105HY-16-12	1-5/16x12	-16	3/4	-12	2.92	74	1-1/2	1.34	34
105HY-16-16	1-5/16x12	-16	1	-16	3.08	78	1-1/2	1.47	37

10GHY (HY-RC) Male SAE Straight Thread with O-Ring - Swivel Straight

Note: The fitting allows minor movement under pressure to relieve stress on hose. It is not to be used for continuous or extensive swiveling.

Note: O-Ring is not compatible with Phosphate Ester fluids.



Steel Part Number	Thread Size		Hose I.D.		A		H Hex	W Hex	B	
#										
Hose Fitting	inch		inch		inch	mm	inch	inch	inch	mm
10GHY-4-4	7/16x20	-4	1/4	-4	3.00	76	9/16	5/8	1.66	42
10GHY-5-4	1/2x20	-5	1/4	-4	3.00	76	9/16	5/8	1.66	42
10GHY-6-6	9/16x18	-6	3/8	-6	3.14	80	11/16	11/16	1.78	45
10GHY-8-6	3/4x16	-8	3/8	-6	3.24	82	13/16	7/8	1.88	48
10GHY-8-8	3/4x16	-8	1/2	-8	3.36	85	7/8	7/8	2.00	51
10GHY-10-8	7/8x14	-10	1/2	-8	3.44	87	1	1	2.09	53
10GHY-12-8	1-1/16x12	-12	1/2	-8	3.66	93	1-1/4	1-1/4	2.31	59
10GHY-12-12	1-1/16x12	-12	3/4	-12	3.89	99	1-1/4	1-1/4	2.31	59
10GHY-16-16	1-5/16x12	-16	1	-16	3.95	100	1-3/8	1-1/2	2.34	59