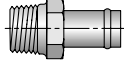
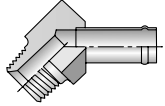
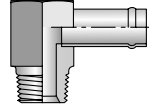

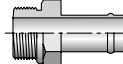
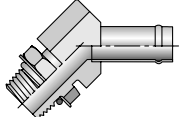
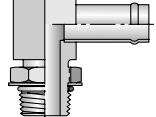


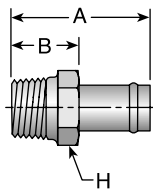
 <p>NPTF Pipe</p>	<p>01TB B-214</p>  <p><i>Male - Rigid</i></p>	<p>31TB B-214</p>  <p><i>Male - Rigid 45° Elbow</i></p>	<p>21TB B-214</p>  <p><i>Male - Rigid 90° Elbow</i></p>	 <p>SAE Straight Thread</p>	<p>05TB B-215</p>  <p><i>Male - Rigid</i></p>
<p>35TB B-215</p>  <p><i>Male - Rigid 45° Elbow</i></p>	<p>25TB B-215</p>  <p><i>Male - Rigid 90° Elbow</i></p>	 <p>Clamp</p>	<p>Clamp B-210</p>  <p><i>Wormgear</i></p>		



01TB

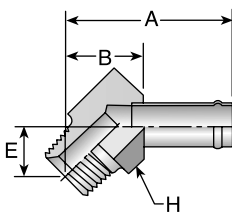
Male NPTF Pipe - Rigid



# Part Number	Thread inch	Hose I.D. inch	A		H		B	
			inch	mm	inch	inch	mm	
01TB-4-6	1/4x18	3/8	2.09	53	5/8	0.96	24	
01TB-6-8	3/8x18	1/2	2.12	54	3/4	0.96	24	
01TB-8-10	1/2x14	5/8	2.31	59	7/8	1.15	29	
01TB-8-12	1/2x14	3/4	2.31	59	1	1.15	29	
01TB-12-12	3/4x14	3/4	2.31	54	1-1/8	1.15	24	
01TB-16-16	1x11-1/2	1	2.69	68	1-3/8	1.53	39	
01TB-20-20	1-1/4x11-1/2	1-1/4	2.84	72	1-3/4	1.34	34	
01TB-24-24	1-1/2x11-1/2	1-1/2	3.25	83	2	1.50	38	
01TB-32-32	2x11-1/2	2	3.53	90	2-5/8	1.78	45	

31TB

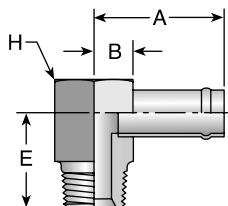
Male NPTF Pipe - Rigid - 45° Elbow



# Part Number	Thread inch	Hose I.D. inch	A		E		H		B	
			inch	mm	inch	mm	inch	inch	mm	
31TB-6-8	3/8x18	1/2	2.54	65	0.69	18	7/8	1.04	26	
31TB-8-10	1/2x14	5/8	2.68	68	0.82	21	1	1.18	30	
31TB-8-12	1/2x14	3/4	2.78	71	0.82	21	1-1/4	1.28	33	
31TB-12-12	3/4x14	3/4	2.82	72	0.86	22	1-1/4	1.32	34	
31TB-12-16	3/4x14	1	3.01	76	0.86	22	1-1/2	1.38	35	
31TB-16-16	1x11-1/2	1	3.19	81	1.04	26	1-1/2	1.56	40	
31TB-20-20	1-1/4x11-1/2	1-1/4	3.26	83	0.99	25	1-7/8	1.59	40	

21TB

Male NPTF Pipe - Rigid - 90° Elbow

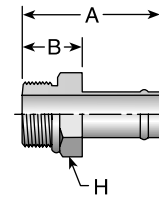


# Part Number	Thread inch	Hose I.D. inch	A		E		H		B	
			inch	mm	inch	mm	inch	inch	mm	
21TB-6-8	3/8x18	1/2	1.94	49	1.22	31	7/8	0.44	11	
21TB-8-10	1/2x14	5/8	2.03	52	1.47	37	1-1/16	0.53	13	
21TB-8-12	1/2x14	3/4	2.16	55	1.59	40	1-5/16	0.66	17	
21TB-12-12	3/4x14	3/4	2.16	55	1.59	40	1-5/16	0.66	17	
21TB-12-16	3/4x14	1	2.44	62	1.59	40	1-5/8	0.81	21	
21TB-16-14	1x11-1/2	7/8	2.31	59	1.97	50	1-5/8	0.81	21	
21TB-16-16	1x11-1/2	1	2.44	62	1.97	50	1-5/8	0.81	21	

05TB

Male SAE Straight Thread with O-Ring - Rigid

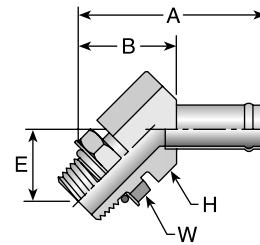
# Part Number	Thread		Hose I.D.		A		H		B	
	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm
05TB-6-6	9/16x18		3/8	1.94	49	11/16	0.69	18		
05TB-8-8	3/4x16		1/2	2.00	51	7/8	0.75	19		
05TB-8-10	3/4x16		5/8	2.00	51	7/8	0.75	19		
05TB-10-10	7/8x14		5/8	2.06	52	1	0.81	21		
05TB-12-12	1-1/16x12		3/4	2.25	57	1-1/4	1.00	25		
05TB-16-16	1-5/16x12		1	2.38	60	1-1/2	1.00	25		
05TB-20-20	1-5/8x12		1-1/4	2.50	64	1-7/8	1.00	25		



35TB

Male SAE Straight Thread with O-Ring - Rigid - 45° Elbow

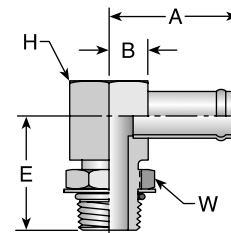
# Part Number	Thread		Hose I.D.		A		E		H		W		B	
	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm
35TB-8-8	1/2	3/4x16	1/2	2.79	71	0.93	24	7/8	7/8	1.29	33			
35TB-10-10	5/8	7/8x14	5/8	2.80	71	0.93	24	1	1	1.28	33			
35TB-12-12	3/4	1-1/16x12	3/4	3.18	81	1.22	31	1-1/4	1-1/4	1.68	43			
35TB-16-16	1	1-5/16x12	1	3.45	88	1.30	33	1-1/2	1-1/2	1.82	46			
35TB-20-16	1-1/4	1-5/8x12	1	3.57	91	1.34	34	1-7/8	1-7/8	1.94	49			



25TB

Male SAE Straight Thread with O-Ring - Rigid - 90° Elbow

# Part Number	Thread		Hose I.D.		A		E		H		W		B	
	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm
25TB-8-8	1/2	3/4x16	1/2	1.94	49	1.44	37	7/8	7/8	0.44	11			
25TB-10-10	5/8	7/8x14	5/8	2.03	52	1.69	43	1-1/16	1	0.53	13			
25TB-10-12	5/8	7/8x14	3/4	2.16	55	1.69	43	1-5/16	1	0.66	17			
25TB-12-12	3/4	1-1/16x12	3/4	2.16	55	1.92	49	1-5/16	1-1/4	0.66	17			
25TB-16-12	1	1-5/16x12	3/4	2.31	59	2.03	52	1-5/8	1-1/2	0.81	21			
25TB-16-16	1	1-5/16x12	1	2.44	62	2.03	52	1-5/8	1-1/2	0.81	21			
25TB-20-16	1-1/4	1-5/8x12	1	2.57	65	2.34	59	1-7/8	1-7/8	0.94	24			
25TB-20-20	1-1/4	1-5/8x12	1-1/4	2.61	66	2.34	59	1-7/8	1-7/8	0.94	24			



A

B

C

D

E