

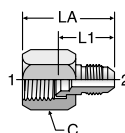
TRTX / TRTXN**Full Dimensions**

Reducer

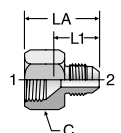
37° Flare

SAE 070123 / SAE 070123A

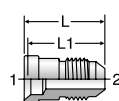
HPD Base # 0603 (TRTXN only)



TRTXN
2-piece
(Nut and
Insert)



TRTXN
1-piece
(Non-
swivel)



TRTX
(Insert
only)

TUBE FITTING PART #			END SIZE		C HEX (in.)	L (TRTX) (in.)	LA (TRTXN) (in.)	L1 (TRTX & TRTXN) (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)		
TRTXN 2-pc. Design (with Large Nut)	TRTXN 1-pc. Design (Machined Female)	TRTX Reducer Insert (For 2-pc. Design Only)	1 (in.)	2 (in.)					-S	-SS	-B
4-2 TRTXN	—	4-2 TRTX	1/4	1/8	9/16	0.75	1.23	0.68		9.0	
—	4-3 TRTXN	—	1/4	3/16	9/16	—	1.09	—		9.0	
—	5-4 TRTXN	—	5/16	1/4	5/8	—	1.16	—	6.0	7.2	
6-4 TRTXN	—	6-4 TRTX	3/8	1/4	11/16	0.97	1.53	0.90	6.0	7.2	3.3
—	6-5 TRTXN	—	3/8	5/16	11/16	—	1.19	—	6.0	7.2	
8-4 TRTXN	—	8-4 TRTX	1/2	1/4	7/8	1.00	1.63	0.90	6.0	7.2	3.3
8-6 TRTXN	—	8-6 TRTX	1/2	3/8	7/8	1.00	1.63	0.90	6.0	7.2	3.3
10-4 TRTXN	—	10-4 TRTX	5/8	1/4	1	1.03	1.78	0.93	5.0	6.0	
10-6 TRTXN	—	10-6 TRTX	5/8	3/8	1	1.03	1.78	0.93	5.0	6.0	3.3
—	10-8 TRTXN	—	5/8	1/2	1	—	1.88	—	5.0	6.0	
12-4 TRTXN	—	12-4 TRTX	3/4	1/4	1 1/4	1.09	1.85	0.95	5.0	6.0	3.3
12-6 TRTXN	—	12-6 TRTX	3/4	3/8	1 1/4	1.09	1.85	0.95	5.0	6.0	3.3
12-8 TRTXN	—	12-8 TRTX	3/4	1/2	1 1/4	1.19	1.95	1.05	5.0	6.0	3.3
—	12-10 TRTXN	—	3/4	5/8	1 1/4	—	2.05	—	5.0	6.0	
14-6 TRTXN	—	14-6 TRTX	7/8	3/8	1 3/8	1.13	1.96	1.00	5.0		
14-10 TRTXN	—	14-10 TRTX	7/8	5/8	1 3/8	1.33	2.16	1.20	5.0		
—	14-12 TRTXN	—	7/8	3/4	1 3/8	—	1.84	—	5.0		
16-4 TRTXN	—	16-4 TRTX	1	1/4	1 1/2	1.22	2.07	1.09		4.8	
16-6 TRTXN	—	16-6 TRTX	1	3/8	1 1/2	1.22	1.90	1.09		4.8	
16-8 TRTXN	—	16-8 TRTX	1	1/2	1 1/2	1.27	2.11	1.14	4.0	4.8	
16-10 TRTXN	—	16-10 TRTX	1	5/8	1 1/2	1.38	2.06	1.25	4.0		
16-12 TRTXN	—	16-12 TRTX	1	3/4	1 1/2	1.47	2.32	1.34	4.0	4.8	
—	16-14 TRTXN	—	1	7/8	1 1/2	—	2.35	—	4.0		
20-12 TRTXN	—	20-12 TRTX	1 1/4	3/4	2	1.53	2.45	1.37	4.0	4.8	
20-16 TRTXN	—	20-16 TRTX	1 1/4	1	2	1.59	2.51	1.43	4.0	4.8	
24-8 TRTXN	—	24-8 TRTX	1 1/2	1/2	2 1/4	1.56	2.39	1.41		3.6	
24-12 TRTXN	—	24-12 TRTX	1 1/2	3/4	2 1/4	1.63	2.46	1.48		3.6	
24-16 TRTXN	—	24-16 TRTX	1 1/2	1	2 1/4	1.63	2.46	1.48	3.0	3.6	
24-20 TRTXN	—	24-20 TRTX	1 1/2	1 1/4	2 1/4	1.69	2.77	1.54	3.0		
32-24 TRTXN	—	32-24 TRTX	2	1 1/2	2 7/8	1.91	2.96	1.72	2.0	2.4	

Dimensions and pressures for reference only, subject to change.

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