



## Stainless Steel Braided Threaded Pump Connectors

### KEY FEATURES:

- Designed to absorb vibration in piping systems
- 321 or 316L stainless steel corrugated hose
- 304L stainless steel braid



### TC1: 321SS HOSE with 304SS BRAID and CARBON STEEL MALE NPT ENDS

SIZE ID MM	WP @21°C (BAR)	P/N & MIN. LENGTH (mm)		OTHER AVAILABLE LENGTHS and PART NUMBERS					
		P/N	Length	250	300	450	600	900	1200
6	113.56	TC1-004	152.40	TC1-004-160	TC1-004-192	TC1-004-288	TC1-004-384	TC1-004-576	TC1-004-768
10	113.01	TC1-006	152.40	TC1-006-160	TC1-006-192	TC1-006-288	TC1-006-384	TC1-006-576	TC1-006-768
12	82.74	TC1-008	165.10	TC1-008-160	TC1-008-192	TC1-008-288	TC1-008-384	TC1-008-576	TC1-008-768
20	71.29	TC1-012	177.80	TC1-012-160	TC1-012-192	TC1-012-288	TC1-012-384	TC1-012-576	TC1-012-768
25	54.88	TC1-016	203.20	TC1-016-160	TC1-016-192	TC1-016-288	TC1-016-384	TC1-016-576	TC1-016-768
32	41.37	TC1-020	215.90	TC1-020-160	TC1-020-192	TC1-020-288	TC1-020-384	TC1-020-576	TC1-020-768
40	37.99	TC1-024	228.60	TC1-024-160	TC1-024-192	TC1-024-288	TC1-024-384	TC1-024-576	TC1-024-768
50	38.40	TC1-032	266.70	TC1-032-160	TC1-032-192	TC1-032-288	TC1-032-384	TC1-032-576	TC1-032-768
65	26.68	TC1-040	304.80		TC1-040-192	TC1-040-288	TC1-040-384	TC1-040-576	TC1-040-768
80	21.79	TC1-048	355.60		TC1-048-192	TC1-048-288	TC1-048-384	TC1-048-576	TC1-048-768
100	16.00	TC1-064	406.40		TC1-064-192	TC1-064-288	TC1-064-384	TC1-064-576	TC1-064-768

### TC2: 321SS HOSE with 304SS BRAID and 304SS MALE NPT ENDS

SIZE ID MM	WP @21°C (BAR)	P/N & MIN. LENGTH (mm)		OTHER AVAILABLE LENGTHS and PART NUMBERS					
		P/N	Length	250	300	450	600	900	1200
6	113.56	TC2-004	152.40	TC2-004-160	TC2-004-192	TC2-004-288	TC2-004-384	TC2-004-576	TC2-004-768
10	113.01	TC2-006	152.40	TC2-006-160	TC2-006-192	TC2-006-288	TC2-006-384	TC2-006-576	TC2-006-768
12	82.74	TC2-008	165.10	TC2-008-160	TC2-008-192	TC2-008-288	TC2-008-384	TC2-008-576	TC2-008-768
20	71.29	TC2-012	177.80	TC2-012-160	TC2-012-192	TC2-012-288	TC2-012-384	TC2-012-576	TC2-012-768
25	54.88	TC2-016	203.20	TC2-016-160	TC2-016-192	TC2-016-288	TC2-016-384	TC2-016-576	TC2-016-768
32	41.37	TC2-020	215.90	TC2-020-160	TC2-020-192	TC2-020-288	TC2-020-384	TC2-020-576	TC2-020-768
40	37.99	TC2-024	228.60	TC2-024-160	TC2-024-192	TC2-024-288	TC2-024-384	TC2-024-576	TC2-024-768
50	38.40	TC2-032	266.70	TC2-032-160	TC2-032-192	TC2-032-288	TC2-032-384	TC2-032-576	TC2-032-768
65	26.68	TC2-040	304.80		TC2-040-192	TC2-040-288	TC2-040-384	TC2-040-576	TC2-040-768
80	21.79	TC2-048	355.60		TC2-048-192	TC2-048-288	TC2-048-384	TC2-048-576	TC2-048-768
100	16.00	TC2-064	406.40		TC2-064-192	TC2-064-288	TC2-064-384	TC2-064-576	TC2-064-768

### TC3: 316SS HOSE with 304SS BRAID and 316SS MALE NPT ENDS

SIZE	WP @21°C (BAR)	P/N & MIN. LENGTH (mm)		OTHER AVAILABLE LENGTHS and PART NUMBERS					
		P/N	Length	250	300	450	600	900	1200
6	113.56	TC3-004	152.40	TC3-004-160	TC3-004-192	TC3-004-288	TC3-004-384	TC3-004-576	TC3-004-768
10	113.01	TC3-006	152.40	TC3-006-160	TC3-006-192	TC3-006-288	TC3-006-384	TC3-006-576	TC3-006-768
12	82.74	TC3-008	165.10	TC3-008-160	TC3-008-192	TC3-008-288	TC3-008-384	TC3-008-576	TC3-008-768
20	71.29	TC3-012	177.80	TC3-012-160	TC3-012-192	TC3-012-288	TC3-012-384	TC3-012-576	TC3-012-768
25	54.88	TC3-016	203.20	TC3-016-160	TC3-016-192	TC3-016-288	TC3-016-384	TC3-016-576	TC3-016-768
32	41.37	TC3-020	215.90	TC3-020-160	TC3-020-192	TC3-020-288	TC3-020-384	TC3-020-576	TC3-020-768
40	37.99	TC3-024	228.60	TC3-024-160	TC3-024-192	TC3-024-288	TC3-024-384	TC3-024-576	TC3-024-768
50	38.40	TC3-032	266.70	TC3-032-160	TC3-032-192	TC3-032-288	TC3-032-384	TC3-032-576	TC3-032-768
65	26.68	TC3-040	304.80		TC3-040-192	TC3-040-288	TC3-040-384	TC3-040-576	TC3-040-768
80	21.79	TC3-048	355.60		TC3-048-192	TC3-048-288	TC3-048-384	TC3-048-576	TC3-048-768
100	16.00	TC3-064	406.40		TC3-064-192	TC3-064-288	TC3-064-384	TC3-064-576	TC3-064-768

\* Consult Penflex products catalog for further details on design, installation and use, temperature adjustment factors, and other technical specifications.