



COILTHREAD OUTSIDE DIAMETER SPECIFICATION

TANGED, TANGLESS AND SPIRALOCK

TANGED UNIFIED

PART NO	SIZE	MIN.	MAX.
TNC-02C-0086	2 - 56	2.80	2.85
TNC-04C-0112	4 - 40	3.66	3.71
TNC-06C-0138	6 - 32	4.53	4.59
TNC-1C-0216	12 - 24	6.86	7.00
TNC-2C-0164	8 - 32	5.21	5.29
TNC-3C-0190	10 - 24	6.20	6.30
TNC-4C-0250	1/4 - 20	7.88	8.02
TNC-5C-0312	5/16 - 18	9.66	9.90
TNC-6C-0375	3/8 - 16	11.49	11.69
TNC-7C-0438	7/16 - 14	13.36	13.70
TNC-8C-0500	1/2 - 13	15.17	15.45
TNC-9C-0562	9/16 - 12	17.00	17.30
TNC-10C-0625	5/8 - 11	18.85	19.15
TNC-12C-0750	3/4 - 10	22.38	22.68
TNC-14C-0875	7/8 - 9	25.96	26.28
TNC-16C-1000	1 - 8	29.62	29.96

PART NO	SIZE	MIN.	MAX.
TLC-02C-0086	2 - 56	2.80	2.85
TLC-04C-0112	4 - 40	3.70	3.75
TLC-06C-0138	6 - 32	4.58	4.63
TLC-1C-0216	12 - 24	6.86	7.00
TLC-2C-0164	8 - 32	5.27	5.34
TLC-3C-0190	10 - 24	6.28	6.38
TLC-4C-0250	1/4 - 20	8.00	8.15
TLC-5C-0312	5/16 - 18	9.71	9.85
TLC-6C-0375	3/8 - 16	11.60	11.72
TLC-7C-0438	7/16 - 14	13.36	13.70
TLC-8C-0500	1/2 - 13	15.22	15.45
TLC-9C-0562	9/16 - 12	17.00	17.30
TLC-10C-0625	5/8 - 11	18.85	19.15
TLC-12C-0750	3/4 - 10	22.38	22.68
TLC-14C-0875	7/8 - 9	25.96	26.28
TLC-16C-1000	1 - 8	29.62	29.96

PART NO	SIZE	MIN.	MAX.
TNF-03C-0099	3 - 56	3.33	3.40
TNF-04C-0112	4 - 48	3.73	3.81
TNF-06C-0138	6 - 40	4.40	4.54
TNF-2C-0164	8 - 36	5.23	5.32
TNF-3C-0190	10 - 32	6.00	6.10
TNF-4C-0250	1/4 - 28	7.78	7.95
TNF-5C-0312	5/16 - 24	9.66	9.87
TNF-6C-0375	3/8 - 24	11.38	11.55
TNF-7C-0438	7/16 - 20	13.31	13.58
TNF-8C-0500	1/2 - 20	15.04	15.30
TNF-9C-0562	9/16 - 18	16.92	17.20
TNF-10C-0625	5/8 - 18	18.62	18.95
TNF-12C-0750	3/4 - 16	22.25	22.58
TNF-14C-0875	7/8 - 14	25.99	26.25
TNF-16C-1000	1 - 12	29.69	30.05

PART NO	SIZE	MIN.	MAX.
TLF-03C-0099	3 - 56	3.33	3.40
TLF-04C-0112	4 - 48	3.74	3.81
TLF-06C-0138	6 - 40	4.40	4.54
TLF-2C-0164	8 - 36	5.23	5.32
TLF-3C-0190	10 - 32	6.08	6.18
TLF-4C-0250	1/4 - 28	7.90	8.08
TLF-5C-0312	5/16 - 24	9.75	9.89
TLF-6C-0375	3/8 - 24	11.45	11.72
TLF-7C-0438	7/16 - 20	13.31	13.58
TLF-8C-0500	1/2 - 20	15.04	15.30
TLF-9C-0562	9/16 - 18	16.92	17.20
TLF-10C-0625	5/8 - 18	18.62	18.95
TLF-12C-0750	3/4 - 16	22.26	22.58
TLF-14C-0875	7/8 - 14	25.99	26.25
TLF-16C-1000	1 - 12	29.70	30.05

TANGED METRIC

PART NO.	SIZE	MIN.	MAX.
M2.5 X 0.45	2.5	3.30	3.34
M3 X 0.5	3	3.90	3.94
M3.5 X 0.6	3.5	4.55	4.61
M4 X 0.7	4	5.15	5.22
M5 X 0.8	5	6.30	6.40
M6 X 1.0	6	7.60	7.75
M8 X 1.25	8	9.85	10.00
M10 X 1.5	10	12.10	12.25
M12 X 1.75	12	14.40	14.60
M14 X 2	14	16.65	17.00

SPIRALOCK

PART NO.	SIZE	Min	Max
96020DN	4 - 40	3.61	4.03
67070DN	6 - 32	4.47	4.90
96000DN	8 - 32	5.15	5.58

TANGLESS UNIFIED

PART NO.	SIZE	Min	Max
2TLC-02C-0086	2 - 56	2.80	2.83
2TLC-04C-0112	4 - 40	3.66	3.71
2TLC-06C-0138	6 - 32	4.53	4.58
2TLC-2C-0164	8 - 32	5.21	5.28
2TLC-3C-0190	10 - 24	6.20	6.30
2TLF-3C-0190	10 - 32	6.00	6.10
2TLC-4C-0250	1/4 - 20	7.90	8.05
2TLF-4C-0250	1/4 - 28	7.78	7.96
2TLC-5C-0312	5/16 - 18	9.66	9.80
2TLF-5C-0312	5/16 - 24	9.66	9.80
2TLC-6C-0375	3/8 - 16	11.49	11.61
2TLF-6C-0375	3/8 - 24	11.38	11.51

PART NO.	SIZE	Min	Max
2TNC-02C-0086	2 - 56	2.80	2.83
2TNC-04C-0112	4 - 40	3.66	3.71
2TNC-06C-0138	6 - 32	4.53	4.58
2TNC-2C-0164	8 - 32	5.21	5.28
2TNC-3C-0190	10 - 24	6.20	6.30
2TNF-3C-0190	10 - 32	6.00	6.10
2TNC-4C-0250	1/4 - 20	7.90	8.05
2TNF-4C-0250	1/4 - 28	7.78	7.96
2TNC-5C-0312	5/16 - 18	9.66	9.80
2TNF-5C-0312	5/16 - 24	9.66	9.80
2TNC-6C-0375	3/8 - 16	11.49	11.61
2TNF-6C-0375	3/8 - 24	11.38	11.51

TANGLESS METRIC

PART NO.	SIZE	MIN.	MAX.
2TNM2.5 X .45C - 2.5	M2.5 - 0.45	3.19	3.23
2TNM3 X .5C - 3	M3 - 0.5	3.78	3.82
2TNM4 X .7C - 4	M4 - 0.7	5.05	5.12
2TNM5 X .8C - 5	M5 - 0.8	6.20	6.28
2TNM6 X 1C - 6	M6 - 1.0	7.40	7.50
2TNM8 X 1.25C - 8	M8 - 1.25	9.78	9.85
2TNM10 X 1.5C - 10	M10 - 1.5	11.95	12.04
2TNM12 X 1.75C - 12	M12 - 1.75	14.30	14.45

PART NO.	SIZE	Min	Max
2TLM2.5 X .45C - 2.5	M2.5 - 0.45	3.19	3.23
2TLM3 X .5C - 3	M3 - 0.5	3.78	3.82
2TLM4 X .7C - 4	M4 - 0.7	5.05	5.12
2TLM5 X .8C - 5	M5 - 0.8	6.20	6.28
2TLM6 X 1C - 6	M6 - 1.0	7.40	7.50
2TLM8 X 1.25C - 8	M8 - 1.25	9.78	9.85
2TLM10 X 1.5C - 10	M10 - 1.5	11.95	12.04
2TLM12 X 1.75C - 12	M12 - 1.75	14.30	14.45