MOVE FORWARD. ALWAYS.™

Thread Chart

4-17-2015

SAE, NPT

Dash Size	2	3	4	5	6	7	8	10	12	14	16	20	24	32
NPSM Female Swivel (FN)	1/8 - 27	3/8 - 24	1/4 - 18	n/a	3/8 - 18	n/a	1/2 - 14	n/a	3/4 - 14	n/a	1 - 11 1/2	1 1/4 - 11 1/2	1 1/2 - 11 1/2	2 - 11 1/2
Male/Female 45° SAE Flare (MA/FA)	5/16 - 24	3/8 - 24	7/16 - 20	1/2 - 20	5/8 - 18	11/16 - 16	3/4 - 16	7/8 - 14	1 1/16 - 14	n/a	n/a	n/a	n/a	n/a
Male Swivel Inverted Flare (MF)	5/16 - 28	3/8 - 24	7/16 - 24	1/2 - 20	5/8 - 18	11/16 - 18	3/4 - 18	7/8 - 18	1 1/16 - 16	n/a	n/a	n/a	n/a	n/a
Male/Female 37° JIC Flare (MJ/FJ)	5/16 - 24	3/8 - 24	7/16 - 20	1/2 - 20	9/16 - 18	n/a	3/4 - 16	7/8 - 14	1 1/16 - 12	1 3/16 - 12	1 5/16 - 12	1 5/8 - 12	1 7/8 - 12	2 1/2 - 12
NPTF Male/Female (MP/FP)	1/8 - 27	n/a	1/4 - 18	n/a	3/8 - 18	n/a	1/2 - 14	n/a	3/4 - 14	n/a	1 - 11 1/2	1 1/4 - 11 1/2	1 1/2 - 11 1/2	2 - 11 1/2
Male Flareless (MV)	n/a	n/a	7/16 - 20	1/2 - 20	9/16 - 18	n/a	3/4 - 16	7/8 - 14	1 1/16 - 12	n/a	1 5/16 - 12	n/a	n/a	n/a
Male/Female O-Ring Face Seal (OM/OFT)	n/a	3/8 - 24	9/16 - 18	n/a	11/16 - 16	n/a	13/16 - 16	1 - 14	1 3/16 -12	n/a	1 7/16 - 12	1 11/16 - 12	n/a	n/a
Male O-Ring Boss (OR)	5/16 - 24	3/8 - 24	7/16 - 20	1/2 - 20	9/16 - 18	n/a	3/4 - 16	7/8 - 14	1 1/16 - 12	1 3/16 - 12	1 5/16 - 12	1 5/8 - 12	1 7/8 - 12	2 1/2 - 12

British Pipe

Dash Size	2	3	4	5	6	7	8	10	12	14	16	20	24	32
Male/Female BSPP (BP)	1/8 - 28	n/a	1/4 - 19	n/a	3/8 - 19	n/a	1/2 - 14	5/8 - 14	3/4 - 14	n/a	1 - 11	1 1/4 - 11	1 1/2 - 11	2 - 11
Male BSPT (BT)	1/8 - 28	n/a	1/4 - 19	n/a	3/8 - 19	n/a	1/2 - 14	5/8 - 14	3/4 - 14	n/a	1 - 11	1 1/4 - 11	1 1/2 - 11	2 - 11
J.I.S. Female Swivel BSPP (MJPF)	1/8 - 28	n/a	1/4 - 19	n/a	3/8 - 19	n/a	1/2 - 14	5/8 - 14	3/4 - 14	n/a	1 - 11	1 1/4 - 11	1 1/2 - 11	2 - 11

Metric (mm)

Dash Size	6	8	10	12	14	16	18	20	22	24	26	30	33	36	42	45	52
Female Swivel for Komatsu (KMF)	n/a	n/a	n/a	n/a	M14 X 1.5	n/a	M18 X 1.5	n/a	M22 X 1.5	M24 X 1.5	n/a	M30 X 1.5	M33 X 1.5	M36 X 1.5	M42 X 1.5	n/a	n/a
Male/Female Metric, Light (MZ/RU/RO)	n/a	n/a	n/a	M12 X 1.5	M14 X 1.5	M16 X 1.5	M18 X 1.5	M20 X 1.5	M22 X 1.5	M24 X 1.5	M26 X 1.5	M30 X 2.0	n/a	M36 X 2.0	n/a	M45 X 2.0	M52 X 2.0
Male/Female Metric, Standard (MZ/RU/RO)	n/a	n/a	n/a	n/a	M14 X 1.5	M16 X 1.5	M18 X 1.5	M20 X 1.5	M22 X 1.5	M24 X 1.5	M26 X 1.5	M30 X 2.0	n/a	M36 X 2.0	M42 X 2.0	M45 X 2.0	M52 X 2.0
Male/Female French GAZ 24° (No Dayco Part)	M20 x 1.5	M24 x 1.5	M30 x 1.5	M36 x 1.5	n/a	M45 x 1.5	n/a	M52 x 1.5	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a