

Thread · Class · major Ø min–max · pitch Ø min–max · minor Ø min–max — diameters in in					UNJ / MJ				
#0-80 UNJF	3A	0.0568–0.0600	0.0506–0.0519	0.0435–0.0456	7/8-9 UNJC	3A	0.8611–0.8750	0.7981–0.8028	0.7352–0.7467
MJ1.6 x 0.35	4h6h	0.0596–0.0630	0.0525–0.0541	0.0447–0.0471	MJ24 x 2	4h6h	0.9339–0.9449	0.8896–0.8937	0.8450–0.8540
#1-72 UNJF	3A	0.0695–0.0730	0.0626–0.0640	0.0547–0.0570	1-12 UNJF	3A	0.9886–1.0000	0.9415–0.9459	0.8944–0.9038
#1-64 UNJC	3A	0.0692–0.0730	0.0614–0.0629	0.0526–0.0550	1-8 UNJC	3A	0.9850–1.0000	0.9137–0.9188	0.8430–0.8557
MJ2 x 0.4	4h6h	0.0750–0.0787	0.0669–0.0685	0.0580–0.0606	MJ27 x 2	4h6h	1.0520–1.0630	1.0077–1.0119	0.9631–0.9721
#2-64 UNJF	3A	0.0822–0.0860	0.0744–0.0759	0.0656–0.0680	1-1/8-12 UNJF	3A	1.1136–1.1250	1.0664–1.0709	1.0193–1.0288
#2-56 UNJC	3A	0.0819–0.0860	0.0728–0.0744	0.0627–0.0654	1-1/8-7 UNJC	3A	1.1086–1.1250	1.0268–1.0322	0.9460–0.9600
MJ2.5 x 0.45	4h6h	0.0945–0.0984	0.0852–0.0869	0.0751–0.0780	MJ30 x 2	4h6h	1.1701–1.1811	1.1258–1.1300	1.0812–1.0902
#3-56 UNJF	3A	0.0949–0.0990	0.0858–0.0874	0.0757–0.0784	1-1/4-12 UNJF	3A	1.2386–1.2500	1.1913–1.1959	1.1442–1.1538
#3-48 UNJC	3A	0.0945–0.0990	0.0838–0.0855	0.0720–0.0750	1-1/4-7 UNJC	3A	1.2336–1.2500	1.1517–1.1572	1.0709–1.0850
#4-48 UNJF	3A	0.1075–0.1120	0.0967–0.0985	0.0849–0.0880	MJ33 x 2	4h6h	1.2882–1.2992	1.2439–1.2481	1.1993–1.2083
#4-40 UNJC	3A	0.1069–0.1120	0.0939–0.0958	0.0798–0.0832	1-3/8-12 UNJF	3A	1.3636–1.3750	1.3162–1.3209	1.2691–1.2788
MJ3 x 0.5	4h6h	0.1139–0.1181	0.1034–0.1053	0.0923–0.0954	1-3/8-6 UNJC	3A	1.3568–1.3750	1.2607–1.2667	1.1664–1.1825
#5-44 UNJF	3A	0.1202–0.1250	0.1083–0.1102	0.0954–0.0987	MJ36 x 2	4h6h	1.4063–1.4173	1.3620–1.3662	1.3174–1.3264
#5-40 UNJC	3A	0.1199–0.1250	0.1069–0.1088	0.0928–0.0962	1-1/2-12 UNJF	3A	1.4886–1.5000	1.4411–1.4459	1.3940–1.4038
MJ3.5 x 0.6	4h6h	0.1329–0.1378	0.1204–0.1224	0.1070–0.1105	1-1/2-6 UNJC	3A	1.4818–1.5000	1.3856–1.3917	1.2913–1.3075
#6-40 UNJF	3A	0.1329–0.1380	0.1198–0.1218	0.1057–0.1092	MJ39 x 2	4h6h	1.5244–1.5354	1.4801–1.4843	1.4356–1.4445
#6-32 UNJC	3A	0.1320–0.1380	0.1156–0.1177	0.0979–0.1019	1-3/4-5 UNJC	3A	1.7295–1.7500	1.6134–1.6201	1.5002–1.5191
MJ4 x 0.7	4h6h	0.1520–0.1575	0.1374–0.1396	0.1218–0.1257					
#8-36 UNJF	3A	0.1585–0.1640	0.1439–0.1460	0.1282–0.1320					
#8-32 UNJC	3A	0.1580–0.1640	0.1415–0.1437	0.1238–0.1279					
#10-32 UNJF	3A	0.1840–0.1900	0.1674–0.1697	0.1497–0.1539					
#10-24 UNJC	3A	0.1828–0.1900	0.1604–0.1629	0.1368–0.1419					
MJ5 x 0.8	4h6h	0.1909–0.1969	0.1740–0.1764	0.1562–0.1605					
#12-28 UNJF	3A	0.2095–0.2160	0.1904–0.1928	0.1702–0.1748					
#12-24 UNJC	3A	0.2088–0.2160	0.1863–0.1889	0.1627–0.1679					
MJ6 x 1	4h6h	0.2291–0.2362	0.2078–0.2106	0.1856–0.1907					
1/4-28 UNJF	3A	0.2435–0.2500	0.2243–0.2268	0.2041–0.2088					
1/4-20 UNJC	3A	0.2419–0.2500	0.2147–0.2175	0.1864–0.1922					
MJ7 x 1	4h6h	0.2685–0.2756	0.2472–0.2500	0.2250–0.2301					
5/16-24 UNJF	3A	0.3053–0.3125	0.2827–0.2854	0.2591–0.2644					
5/16-18 UNJC	3A	0.3038–0.3125	0.2734–0.2764	0.2420–0.2483					
MJ8 x 1	4h6h	0.3079–0.3150	0.2866–0.2894	0.2643–0.2695					
3/8-24 UNJF	3A	0.3678–0.3750	0.3450–0.3479	0.3214–0.3269					
3/8-16 UNJC	3A	0.3656–0.3750	0.3311–0.3344	0.2957–0.3028					
MJ10 x 1.25	4h6h	0.3854–0.3937	0.3588–0.3617	0.3309–0.3369					
7/16-20 UNJF	3A	0.4294–0.4375	0.4019–0.4050	0.3736–0.3797					
7/16-14 UNJC	3A	0.4272–0.4375	0.3876–0.3911	0.3472–0.3550					
MJ12 x 1.25	4h6h	0.4641–0.4724	0.4371–0.4405	0.4093–0.4156					
1/2-20 UNJF	3A	0.4919–0.5000	0.4643–0.4675	0.4360–0.4422					
1/2-13 UNJC	3A	0.4891–0.5000	0.4463–0.4500	0.4028–0.4111					
MJ14 x 1.5	4h6h	0.5419–0.5512	0.5093–0.5128	0.4759–0.4830					
9/16-18 UNJF	3A	0.5538–0.5625	0.5230–0.5264	0.4916–0.4983					
9/16-12 UNJC	3A	0.5511–0.5625	0.5045–0.5084	0.4574–0.4663					
5/8-18 UNJF	3A	0.6163–0.6250	0.5854–0.5889	0.5540–0.5608					
5/8-11 UNJC	3A	0.6129–0.6250	0.5619–0.5660	0.5105–0.5201					
MJ16 x 1.5	4h6h	0.6206–0.6299	0.5880–0.5916	0.5546–0.5617					
MJ18 x 1.5	4h6h	0.6994–0.7087	0.6668–0.6703	0.6333–0.6405					
3/4-16 UNJF	3A	0.7406–0.7500	0.7056–0.7094	0.6702–0.6778					
3/4-10 UNJC	3A	0.7371–0.7500	0.6806–0.6850	0.6240–0.6345					
MJ20 x 1.5	4h6h	0.7781–0.7874	0.7455–0.7491	0.7121–0.7192					
MJ22 x 1.5	4h6h	0.8569–0.8661	0.8243–0.8278	0.7908–0.7980					
7/8-14 UNJF	3A	0.8647–0.8750	0.8245–0.8286	0.7841–0.7925					