

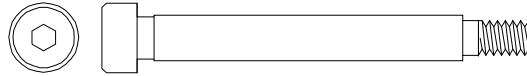
Section 1

Threaded Fasteners



SOCKET HEAD SHOULDER BOLTS # 7379

Ref: ISO 7379 - Coarse Thread Pitch - Shoulder Diameter Tolerance = f9
 Two Materials: Grade 12.9, Heat Treated Alloy Steel, Tensile Strength: 1200 MPa (174,000 psi)
 or A2 (304) Stainless Steel (100,000 psi min.)

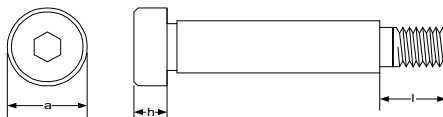


THREAD DIAMETER	SHOULDER DIA. x SHOULDER LENGTH	# 7379 Alloy Steel	# 7379 A2 Stainless
M 4 x	5 x 10	X	-
	5 x 12	X	-
	5 x 16	X	-
	5 x 20	X	-
	5 x 25	X	-
M 5 x	6 x 8	X	-
	6 x 10	X	X
	6 x 12	X	X
	6 x 16	X	X
	6 x 20	X	X
	6 x 25	X	X
	6 x 30	X	X
	6 x 35	X	-
	6 x 40	X	-
	6 x 45	X	-
M 6 x	8 x 8	X	-
	8 x 10	X	X
	8 x 12	X	X
	8 x 16	X	X
	8 x 20	X	X
	8 x 25	X	X
	8 x 30	X	X
	8 x 35	X	-
	8 x 40	X	X
	8 x 45	X	-
M 8 x	10 x 10	X	-
	10 x 12	X	-
	10 x 16	X	X
	10 x 20	X	X
	10 x 25	X	X
	10 x 30	X	X
	10 x 35	X	-
	10 x 40	X	X
	10 x 45	X	-
	10 x 50	X	X
M 10 x	12 x 12	X	-
	12 x 16	X	-
	12 x 20	X	X
	12 x 25	X	X
	12 x 30	X	X
	12 x 35	X	-
	12 x 40	X	X
	12 x 45	X	-
	12 x 50	X	X
	12 x 60	X	-
M 12 x	16 x 20	X	X
	16 x 25	X	X
	16 x 30	X	X
	16 x 35	X	-
	16 x 40	X	X
	16 x 45	X	-
	16 x 50	X	X
	16 x 60	X	-
	16 x 70	X	-
	16 x 80	X	-
M 16 x	20 x 30	X	-
	20 x 35	X	-
	20 x 40	X	-
	20 x 45	X	-
	20 x 50	X	-
	20 x 60	X	-
	20 x 70	X	-
	20 x 80	X	-
	20 x 90	X	-
	20 x 100	X	-
M 20 x	24 x 50	X	-
	24 x 60	X	-
	24 x 70	X	-
	24 x 80	X	-
	24 x 90	X	-
	24 x 100	X	-
	24 x 120	X	-
	24 x 120	X	-

THREAD DIAMETER	SHOULDER DIA. x SHOULDER LENGTH	# 7379 Alloy Steel	# 7379 A2 Stainless
M 10 x	12 x 12	X	-
	12 x 16	X	-
	12 x 20	X	X
	12 x 25	X	X
	12 x 30	X	X
	12 x 35	X	-
	12 x 40	X	X
	12 x 45	X	-
	12 x 50	X	X
	12 x 60	X	-
M 12 x	16 x 20	X	X
	16 x 25	X	X
	16 x 30	X	X
	16 x 35	X	-
	16 x 40	X	X
	16 x 45	X	-
	16 x 50	X	X
	16 x 60	X	-
	16 x 70	X	-
	16 x 80	X	-
M 16 x	20 x 30	X	-
	20 x 35	X	-
	20 x 40	X	-
	20 x 45	X	-
	20 x 50	X	-
	20 x 60	X	-
	20 x 70	X	-
	20 x 80	X	-
	20 x 90	X	-
	20 x 100	X	-
M 20 x	24 x 50	X	-
	24 x 60	X	-
	24 x 70	X	-
	24 x 80	X	-
	24 x 90	X	-
	24 x 100	X	-
	24 x 120	X	-
	24 x 120	X	-

"x" denotes stock availability

Shoulder Dia.	nom.	5	6	8	10	12	16	20	24
Tolerance f9	max.	4.990	5.987	7.987	9.984	11.984	15.984	19.980	23.980
	min.	4.960	5.951	7.951	9.941	11.941	15.941	19.928	23.928
Thread Dia.	nom.	M4	M5	M6	M8	M10	M12	M16	M20
Thread Pitch		.7	0.8	1	1.25	1.5	1.75	2	2.5
l Thread Length	max.	8.30	9.75	11.25	13.25	16.40	18.40	22.40	27.40
	max.	8	10	13	16	18	24	30	36
a Head Dia.	min.	7.78	9.73	12.73	15.73	17.73	23.67	29.67	35.67
	max.	4	4.5	5.5	7	8	11	14	16
h Head Height	min.	3.8	4.32	5.32	6.78	7.78	10.73	13.73	15.73
	nom.	2.5	3	4	5	6	8	10	12



How to Order
 Item #: 7379
 Size: M 8 x 10 x 40
 Quantity: 25
 Tel: 1-888-966-MMCC

*Please note: Smaller sizes M 3(4mm shoulder) also available by special manufacture - Please inquire.