

# Adjusting Bolts

**Adjusting Bolts**

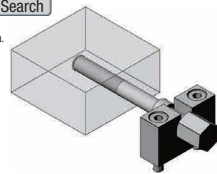
Thread	Type	M Material	S Surface Treatment
Coarse	AJST	S45C	Black Oxide
	AJSTM	Equivalent	Electroless Nickel Plating
	AJSTS	SUS304	-
Fine	AJSTF	S45C	Black Oxide
	AJSTMF	Equivalent	Electroless Nickel Plating
	AJSTFS	SUS304	-

Refer to the price list for applicable M size.

Part Number Type	M	L 5mm Increment	d	T	MxPitch		B	D	C	E	Unit Price						
					Fine	Coarse					Coarse			Fine			
											AJST	AJSTM	AJSTS	AJSTF	AJSTMF	AJSTFS	
(Coarse)	3	10~45	2.5	7	-	3x0.5	3	4.5	5	6	-	-	-	-	-	-	-
AJST	4	10~60	3.5	7	4x0.5	4x0.7	3	5.5	5	7	-	-	-	-	-	-	-
AJSTM	5	10~70	4.5	9	5x0.5	5x0.8	4.6	7.5	10	8	-	-	-	-	-	-	-
AJSTS	6	15~80	5.5	10	6x0.75	6x1.0	8.5	10	10	10	-	-	-	-	-	-	-
(Fine)	8	20~100	7.5	12	8x0.75	8x1.25	6	11.5	15	13	-	-	-	-	-	-	-
AJSTF	10	25~100	9.5	16	10x1.0	10x1.5	7	15.5	17	17	-	-	-	-	-	-	-
AJSTMF	12	25~150	11.5	19	12x1.0	12x1.75	7	17.5	19	19	-	-	-	-	-	-	-
AJSTFS	16	25~150	15.5	19	-	16x2.0	8	21.5	20	24	-	-	-	-	-	-	-

Ordering Example Part Number - L  
AJST8 - 25

Example Combination of these app. examples can be selected on the Web. Details about Selection Procedure see P.87. For Blocks for Adjusting Bolts, see P.1729. e-Catalog Search Keyword #MA221 Search



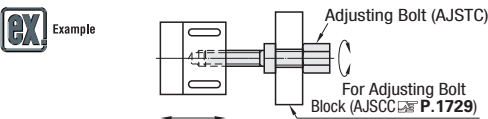
**Adjusting Bolt - T Compact**

Thread	Type	M Material	S Surface Treatment
Coarse	AJSTC	S45C	Black Oxide
	AJSTCM	Equivalent	Electroless Nickel Plating
	AJSTCS	SUS304	-
Fine	AJSTCF	S45C	Black Oxide
	AJSTCMF	Equivalent	Electroless Nickel Plating
	AJSTCFS	SUS304	-

Applicable block for Adjusting Bolts to T Compact Type is T Compact, Side Mounting Type (see P.1729).

Part Number Type	M	L 5mm Increment	d	T	MxPitch		B	D	C	E	Unit Price						
					Fine	Coarse					Coarse			Fine			
											AJSTC	AJSTCM	AJSTCS	AJSTCF	AJSTCMF	AJSTCFS	
(Coarse)	4	10~60	3.5	3	4x0.5	4x0.7	3	5.5	5	7	-	-	-	-	-	-	-
AJSTC	5	10~70	4.5	5	5x0.5	5x0.8	4.6	7.5	10	8	-	-	-	-	-	-	-
AJSTCM	6	15~80	5.5	5	6x0.75	6x1.0	8.5	10	10	10	-	-	-	-	-	-	-
AJSTCS	8	20~100	7.5	7	8x0.75	8x1.25	6	11.5	15	13	-	-	-	-	-	-	-
(Fine)	AJSTCF	6	15~80	5.5	5	6x0.75	6x1.0	8.5	10	10	-	-	-	-	-	-	-
AJSTCMF	8	20~100	7.5	7	8x0.75	8x1.25	6	11.5	15	13	-	-	-	-	-	-	-
AJSTCFS	8	20~100	7.5	7	8x0.75	8x1.25	6	11.5	15	13	-	-	-	-	-	-	-

Ordering Example Part Number - L  
AJSTC8 - 25



**Adjusting Bolts - Hex Socket**

Thread	Type	M Material	S Surface Treatment
Coarse	AJSTR	S45C	Black Oxide
	AJSTMTR	Equivalent	Electroless Nickel Plating
	AJSTRS	SUS304	-

The directions of the outer hex head E and the hex socket E1 are not equal.

Part Number Type	M	L 5mm Increment	d	T	MxPitch		B	D	C	E	E1	ℓ	Unit Price		
					Fine	Coarse							Coarse		
													AJSTR	AJSTMTR	AJSTRS
(Coarse)	4	10~50	3.5	7	4x0.7	3	5.5	5	7	2.5	2.5	2.5	-	-	-
AJSTR	5	10~50	4.5	9	5x0.8	4.6	7.5	10	8	3	3	3	-	-	-
AJSTMTR	6	15~50	5.5	12	6x1.0	6	8.5	15	10	4	4	4	-	-	-
AJSTRS	8	20~50	7.5	12	8x1.25	6	11.5	15	13	5	5	5	-	-	-

Ordering Example Part Number - L  
AJSTR4 - 20

**Adjusting Bolts - Hex Socket Knurled Knobs**

Thread	Type	M Material	S Surface Treatment
Coarse	AJKTN	S45C	Black Oxide
	AJKTNM	Equivalent	Electroless Nickel Plating
	AJKTNS	SUS304	-
Fine	AJKTNF	S45C	Black Oxide
	AJKTNMF	Equivalent	Electroless Nickel Plating

Refer to the price list for applicable M size.

Part Number Type	M	L 5mm Increment	d	T	MxPitch		B	D	A	F	E2	ℓ	Unit Price			
					Fine	Coarse							Coarse		Fine	
													AJKTN	AJKTNM	AJKTNS	AJKTNF
(Coarse)	3	10~45	2.5	7	-	3x0.5	3	4.5	7	10	5	4	-	-	-	-
AJKTN	4	10~60	3.5	7	4x0.5	4x0.7	3	5.5	7	10	5	4	-	-	-	-
AJKTNM	5	10~70	4.5	9	5x0.5	5x0.8	4.6	7.5	15	15	8	7	-	-	-	-
AJKTNS	6	15~80	5.5	10	6x0.75	6x1.0	8.5	10	15	15	8	7	-	-	-	-
(Fine)	8	20~100	7.5	12	8x0.75	8x1.25	6	11.5	25	20	10	9	-	-	-	-
AJKTNF	10	25~100	9.5	16	10x1.0	10x1.5	7	15.5	25	20	10	9	-	-	-	-
AJKTNMF	12	25~150	11.5	19	12x1.0	12x1.75	7	17.5	25	20	10	9	-	-	-	-
AJKTNMF	16	25~150	15.5	19	-	16x2.0	8	21.5	25	20	10	9	-	-	-	-

Ordering Example Part Number - L  
AJKTN10 - 80

**Adjusting Bolts - Knurled Knobs**

Thread	Type	M Material	S Surface Treatment
Coarse	AJSTK	S45C	Black Oxide
	AJSTKM	Equivalent	Electroless Nickel Plating
	AJSTKS	SUS304	-

Part Number Type	M (Coarse)	L 5mm Increment	d	T	B	D	A	F	Unit Price		
									Coarse		
									AJSTK	AJSTKM	AJSTKS
(Coarse)	3	10~20	2.5	7	3	4.5	4	16	-	-	-
AJSTK	4	10~30	3.5	7	3	5.5	4	16	-	-	-
AJSTKM	5	10~40	4.5	9	4.6	7.5	6	20	-	-	-
AJSTKS	6	15~50	5.5	12	6	11.5	6	20	-	-	-
AJSTKS	8	20~50	7.5	12	6	11.5	6	20	-	-	-

Ordering Example Part Number - L  
AJSTK4 - 25