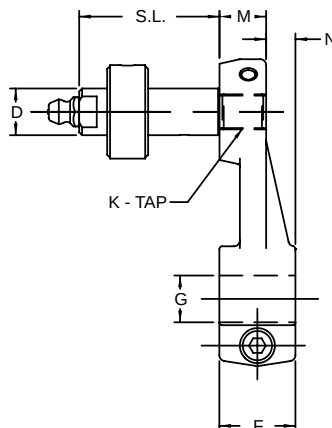
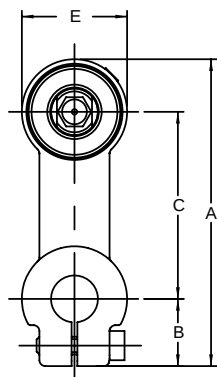




Malleable

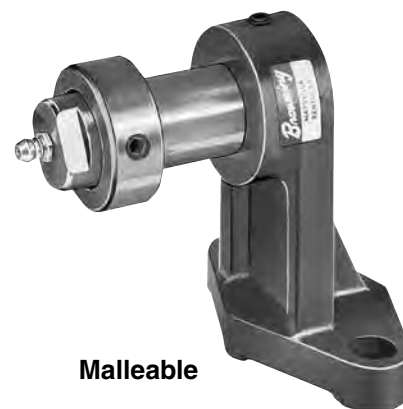
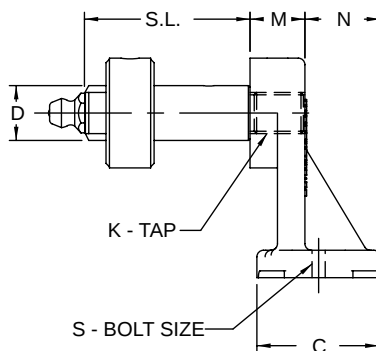
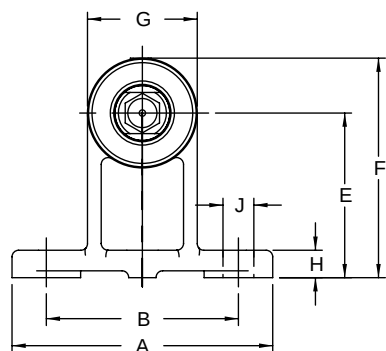
Table No. 1 Single Adjustable Tighteners

Part No.	Shaft	DIMENSIONS											Wt. Lbs.
		A	B	C	D	E	F	G	K	M	N	S.L.	
SATN1	N1 ^①	3 9/32"	23/32"	2"	.500"	1 1/8"	13/16"	1/2"	3/8 - 16	1/2"	5/16"	1 1/2"	.8
SATH	None ^②	6 1/4"	1 1/4"	4	-	2	1 5/8"	1	1/2 - 13	7/8	3/4	-	2.4
SATP	None ^②	6 1/4"	1 1/4"	4	-	2	1 5/8"	1	5/8 - 11	7/8	3/4	-	2.3
SATQ	None ^②	6 1/4"	1 1/4"	4	-	2	1 5/8"	1	3/4 - 10	7/8	3/4	-	2.3
SATQ	N2 ^③	6 1/4"	1 1/4"	4	1.000	2	1 5/8"	1	3/4 - 10	7/8	3/4	2 1/8	2.9
SATQ	N3 ^③	6 1/4"	1 1/4"	4	1.000	2	1 5/8"	1	3/4 - 10	7/8	3/4	3 1/8	3.1
SATQ	N4 ^③	6 1/4"	1 1/4"	4	1.000	2	1 5/8"	1	3/4 - 10	7/8	3/4	4 1/8	3.4
SATQ-1	None ^②	9 3/8"	1 7/8"	6	-	3	2 7/16"	1 1/2"	1 - 8	1 5/16"	1 1/8"	-	8.0
SATQ-1	N5 ^③	9 3/8"	1 7/8"	6	1.500	3	2 7/16"	1 1/2"	1 - 8	1 5/16"	1 1/8"	4	10.5
SATQ-1	N6 ^③	9 3/8"	1 7/8"	6	1.500	3	2 7/16"	1 1/2"	1 - 8	1 5/16"	1 1/8"	6	11.5

① Shaft is included.

② No shaft is required when used with Idler Bushings shown on page 159.

③ Shaft must be ordered separately.



Malleable

Table No. 2 Fixed Angle Tighteners

Part No.	Shaft	DIMENSIONS														Wt. Lbs.
		A	B▲	C	D	E	F	G	H	J▲	K	M	N	S.L.	S▲	
FATN1	N1 ^①	2 3/8"	1 3/4"	1 1/8"	.500"	1 1/2"	2"	1"	1/4"	9/32"	3/8 - 16	1/2"	11/16"	1 1/2"	1/4"	.4
FATH	None ^②	4	3	2	-	3	3 7/8"	1 3/4"	1/2	9/16	1/2 - 13	7/8	1 3/16"	-	3/8	1.6
FATP	None ^②	4	3	2	-	3	3 7/8"	1 3/4"	1/2	9/16	5/8 - 11	7/8	1 3/16"	-	3/8	1.5
FATQ	None ^②	4	3	2	-	3	3 7/8"	1 3/4"	1/2	9/16	3/4 - 10	7/8	1 3/16"	-	3/8	1.4
FATQ	N2 ^③	4	3	2	1.000	3	3 7/8"	1 3/4"	1/2	9/16	3/4 - 10	7/8	1 3/16"	2 1/8	3/8	2.5
FATQ	N3 ^③	4	3	2	1.000	3	3 7/8"	1 3/4"	1/2	9/16	3/4 - 10	7/8	1 3/16"	3 1/8	3/8	2.6
FATQ	N4 ^③	4	3	2	1.000	3	3 7/8"	1 3/4"	1/2	9/16	3/4 - 10	7/8	1 3/16"	4 1/8	3/8	3.0
FATQ-1	None ^②	7 1/2"	6	3 1/2"	-	6	7 5/16"	2 5/8"	3/4	15/16	1 - 8	1 5/16"	2 1/4"	-	5/8	8.1
FATQ-1	N5 ^③	7 1/2"	6	3 1/2"	1.500	6	7 5/16"	2 5/8"	3/4	15/16	1 - 8	1 5/16"	2 1/4"	4	5/8	10.6
FATQ-1	N6 ^③	7 1/2"	6	3 1/2"	1.500	6	7 5/16"	2 5/8"	3/4	15/16	1 - 8	1 5/16"	2 1/4"	6	5/8	11.5

▲ Holes are cast, some variations may be expected.

① Shaft is included.

② No shaft is required when used with Idler Bushings shown on page 159.

③ SHAFT MUST BE ORDERED SEPARATELY.