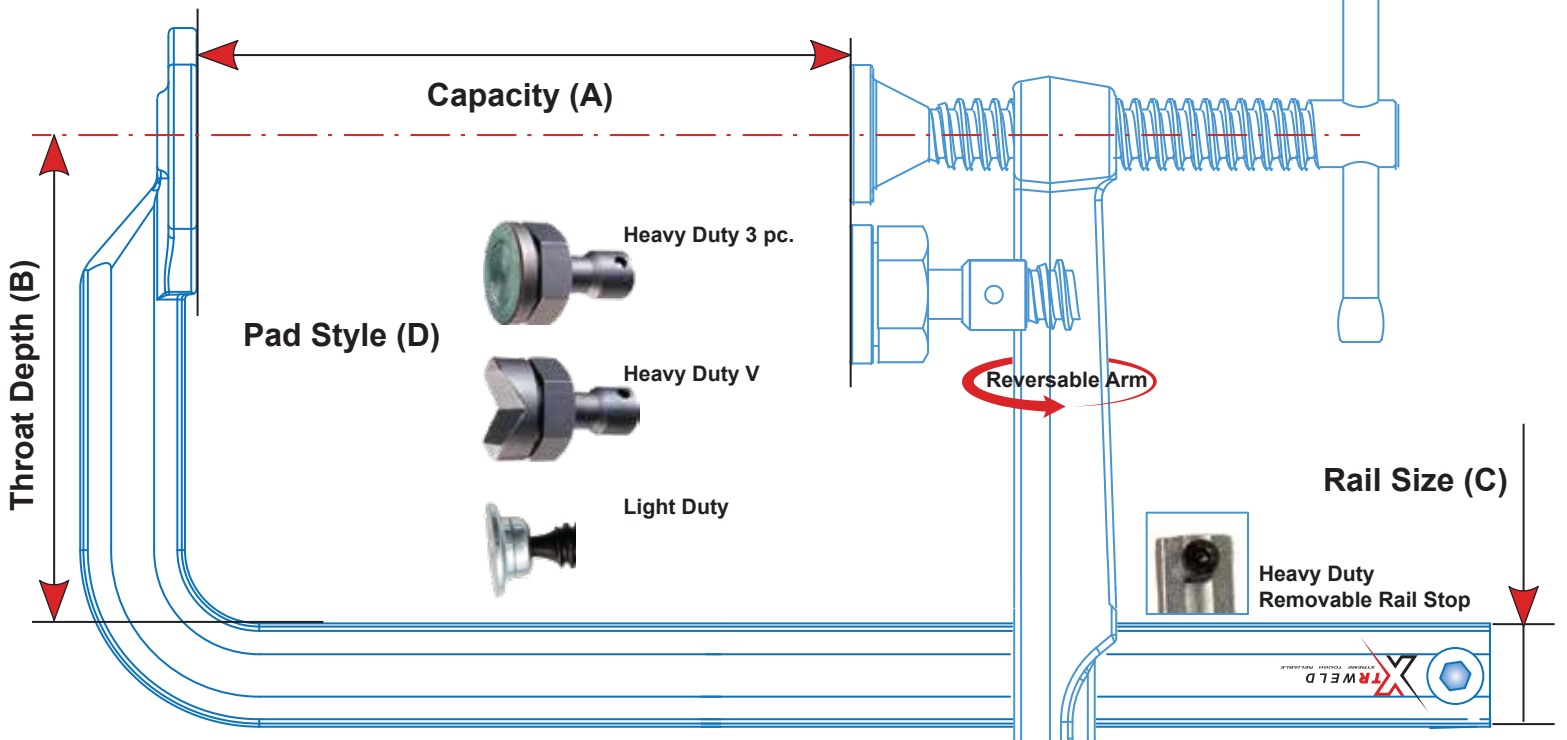
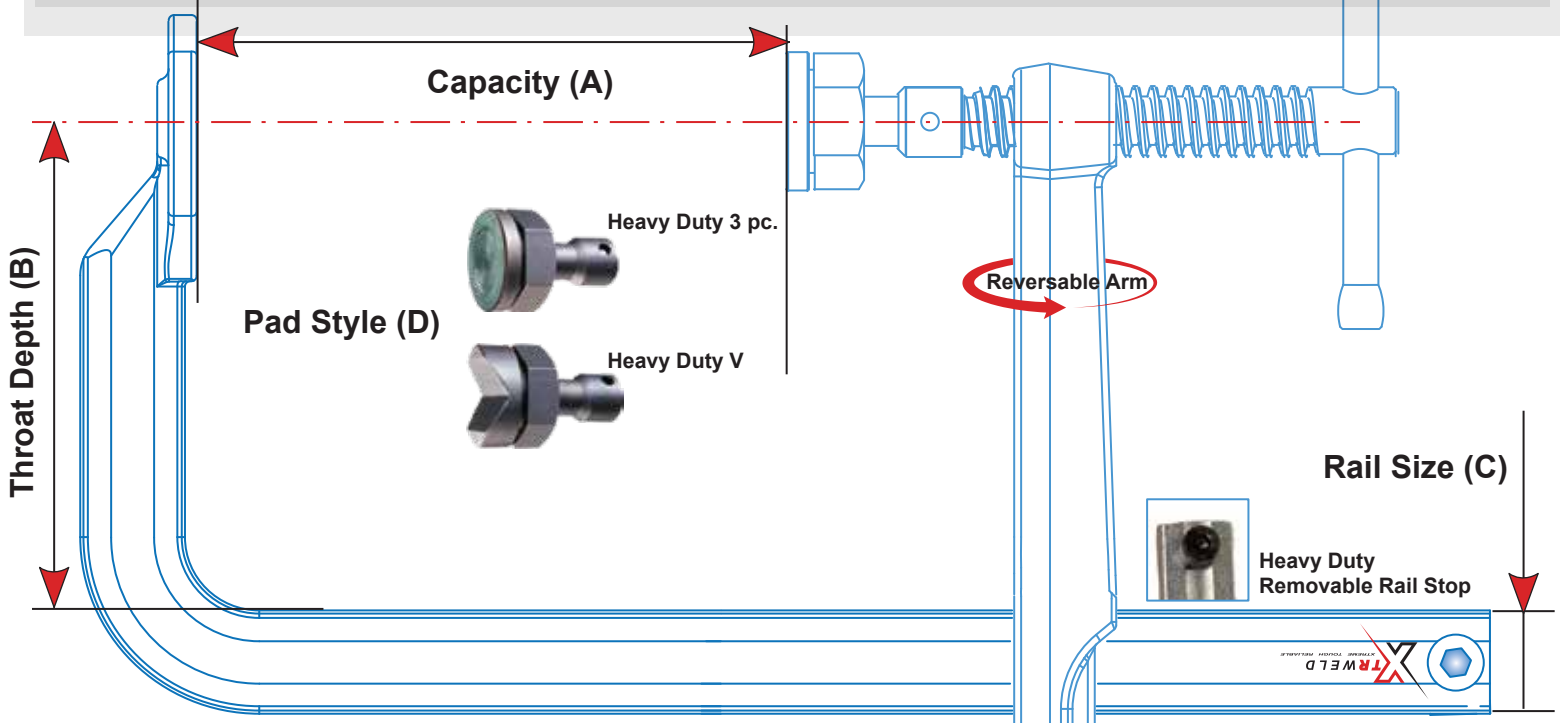


Part No.	Capacity (A)	Clamping Pressure (lb.)	Throat Depth (B)	Rail Size (C)	Pads Type (D)
TCFF040600LD	4" (51 mm)	600	3.2" (83 mm)	5/8"x5/16" (16x8 mm)	Light Duty
TCFF060600LD	6" (152 mm)	600	3.2" (83 mm)	5/8"x5/16" (16x8 mm)	Light Duty
TCFF080600LD	8" (203 mm)	600	3.2" (83 mm)	5/8"x5/16" (16x8 mm)	Light Duty
TCFF100600LD	10" (254 mm)	600	3.2" (83 mm)	5/8"x5/16" (16x8 mm)	Light Duty
TCFF120600LD	12" (305 mm)	600	3.2" (83 mm)	5/8"x5/16" (16x8 mm)	Light Duty
TCFF160600LD	16" (406 mm)	600	3.2" (83 mm)	5/8"x5/16" (16x8 mm)	Light Duty
TCFF061200SD	6" (152 mm)	1200	4.7" (120 mm)	1"x15/32" (26x12 mm)	Heavy Duty (3 pc.)
TCFF081200SD	8" (203 mm)	1200	4.7" (120 mm)	1"x15/32" (26x12 mm)	Heavy Duty (3 pc.)
TCFF101200SD	10" (254 mm)	1200	4.7" (120 mm)	1"x15/32" (26x12 mm)	Heavy Duty (3 pc.)
TCFF121200SD	12" (305 mm)	1200	4.7" (120 mm)	1"x15/32" (26x12 mm)	Heavy Duty (3 pc.)
TCFF161200SD	16" (406 mm)	1200	4.7" (120 mm)	1"x15/32" (26x12 mm)	Heavy Duty (3 pc.)
TCFF201200SD	20" (508 mm)	1200	4.7" (120 mm)	1"x15/32" (26x12 mm)	Heavy Duty (3 pc.)
TCFF241200SD	24" (610 mm)	1200	4.7" (120 mm)	1"x15/32" (26x12 mm)	Heavy Duty (3 pc.)
TCFF321200SD	32" (813 mm)	1200	4.7" (120 mm)	1"x15/32" (26x12 mm)	Heavy Duty (3 pc.)
TCFF401200SD	40" (1016 mm)	1200	4.7" (120 mm)	1"x15/32" (26x12 mm)	Heavy Duty (3 pc.)





Part No.	Capacity (A)	Clamping Pressure (lb.)	Throat Depth (B)	Rail Size (C)	Pads Type (D)
TCFF062400HD	6" (152 mm)	2400	5.5" (140 mm)	1-3/16"x9/16 (30x14 mm)	Heavy Duty (3 pc.)
TCFF082400HD	8" (203 mm)	2400	5.5" (140 mm)	1-3/16"x9/16 (30x14 mm)	Heavy Duty (3 pc.)
TCFF102400HD	10" (254 mm)	2400	5.5" (140 mm)	1-3/16"x9/16 (30x14 mm)	Heavy Duty (3 pc.)
TCFF122400HD	12" (305 mm)	2400	5.5" (140 mm)	1-3/16"x9/16 (30x14 mm)	Heavy Duty (3 pc.)
TCFF162400HD	16" (406 mm)	2400	5.5" (140 mm)	1-3/16"x9/16 (30x14 mm)	Heavy Duty (3 pc.)
TCFF202400HD	20" (508 mm)	2400	5.5" (140 mm)	1-3/16"x9/16 (30x14 mm)	Heavy Duty (3 pc.)
TCFF242400HD	24" (610 mm)	2400	5.5" (140 mm)	1-3/16"x9/16 (30x14 mm)	Heavy Duty (3 pc.)
TCFF322400HD	32" (813 mm)	2400	5.5" (140 mm)	1-3/16"x9/16 (30x14 mm)	Heavy Duty (3 pc.)
TCFF482400HD	48" (1219 mm)	2400	5.5" (140 mm)	1-3/16"x9/16 (30x14 mm)	Heavy Duty (3 pc.)
TCFF104800HS	10" (254 mm)	4800	7" (178 mm)	1-13/20"x3/4" (42x19 mm)	Heavy Duty (3 pc.)
TCFF124800HS	12" (305 mm)	4800	7" (178 mm)	1-13/20"x3/4" (42x19 mm)	Heavy Duty (3 pc.)
TCFF164800HS	16" (406 mm)	4800	7" (178 mm)	1-13/20"x3/4" (42x19 mm)	Heavy Duty (3 pc.)
TCFF204800HS	20" (508 mm)	4800	7" (178 mm)	1-13/20"x3/4" (42x19 mm)	Heavy Duty (3 pc.)
TCFF244800HS	24" (610 mm)	4800	7" (178 mm)	1-13/20"x3/4" (42x19 mm)	Heavy Duty (3 pc.)
TCFF324800HS	32" (813 mm)	4800	7" (178 mm)	1-13/20"x3/4" (42x19 mm)	Heavy Duty (3 pc.)
TCFF364800HS	36" (914 mm)	4800	7" (178 mm)	1-13/20"x3/4" (42x19 mm)	Heavy Duty (3 pc.)
TCFF484800HS	48" (1219 mm)	4800	7" (178 mm)	1-13/20"x3/4" (42x19 mm)	Heavy Duty (3 pc.)



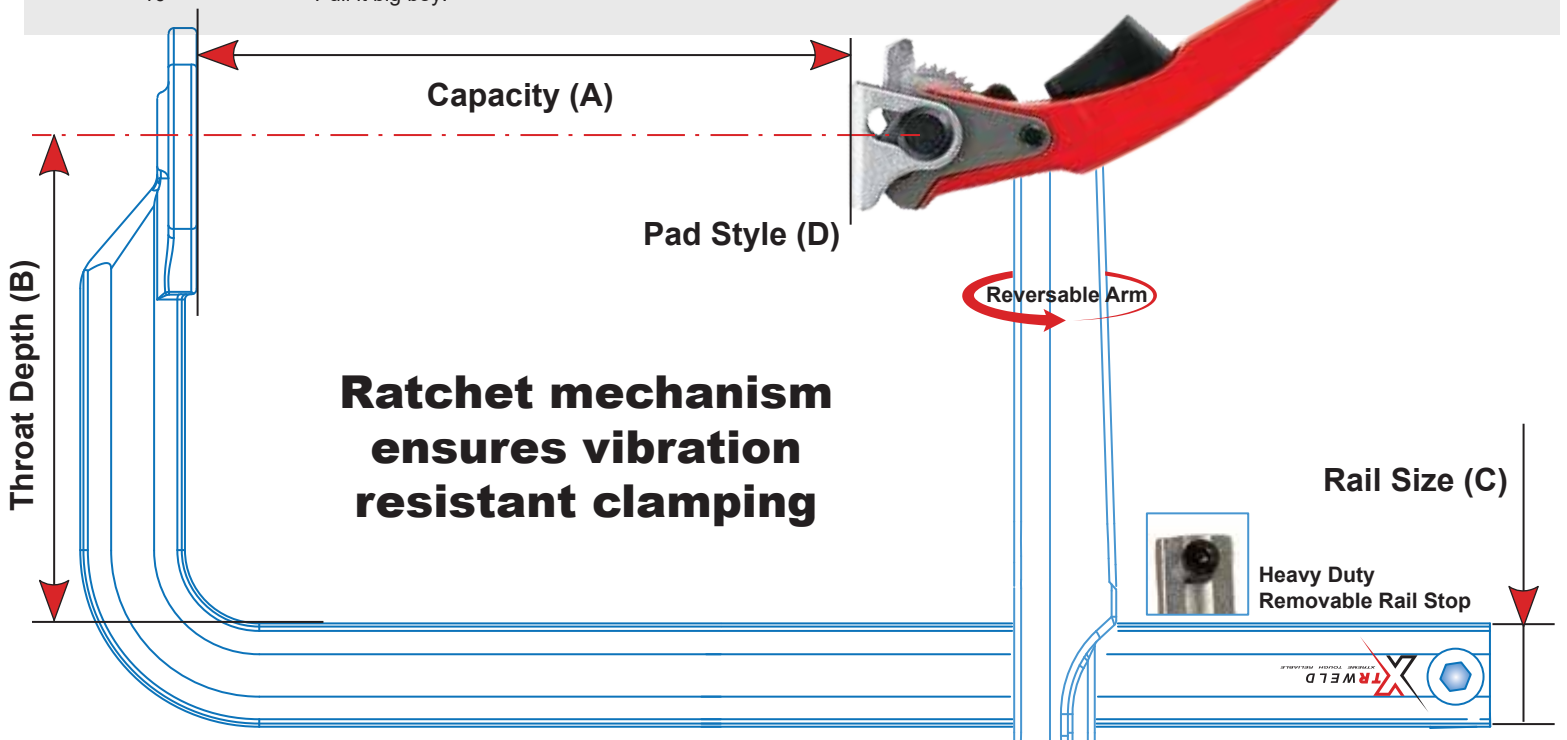


Part No.	Capacity (A)	Clamping Pressure (lb.)	Throat Depth (B)	Rail Size (C)	Pads Type (D)
TCFR121200SD	12" (305 mm)	1200	4.7" (120 mm)	1"x15/32" (26x12 mm)	Ratcheting
TCFR161200SD	16" (406 mm)	1200	4.7" (120 mm)	1"x15/32" (26x12 mm)	Ratcheting
TCFR241200SD	24" (610 mm)	1200	4.7" (120 mm)	1"x15/32" (26x12 mm)	Ratcheting
TCFR321200SD	32" (813 mm)	1200	4.7" (120 mm)	1"x15/32" (26x12 mm)	Ratcheting

The ratchet action has 12 steps (teeth), here is our testing results on pressure applied, in steps 2 - 10 (Variable based on person using the device and their strength):

	kgs.	lb.
2	6.0	13.23
3	34.0	74.96
4	70.0	154.32
5	126.0	277.78
6	174.0	383.60
7	226.0	498.24
8	278.0	612.87
9	340.0	749.56
10		Pull it big boy!

Easy Trigger Action





Part No.	Capacity (A)	Clamping Pressure (lb.)	Throat Depth (B)	Rail Size (C)	Pads Type (D)
TCCB0212500HS	2 3/8" (60 mm)	12500	1 7/8" (48 mm)	na	na
TCCB0420000HS	4 1/2" (114 mm)	20000	2 3/4" (70 mm)	na	na
TCCC046200HD	4" (51 mm)	6200	2.7" (69 mm)	na	na
TCCC066900HD	6" (152 mm)	6900	3.6" (91 mm)	na	na
TCCC086900HD	8" (203 mm)	6900	4.5" (114 mm)	na	na
TCCC108100HD	10" (254 mm)	8100	5.0" (127 mm)	na	na
TCCC129300HD	12" (305 mm)	9300	5.7" (145 mm)	na	na
TCJJ122400HD	12" (305 mm)	2400	5.5" (140 mm)	1"x15/32" (26x12 mm)	Heavy Duty (3 pc.)
TCJJ162400HD	16" (406 mm)	2400	5.5" (140 mm)	1"x15/32" (26x12 mm)	Heavy Duty (3 pc.)
TCJJ202400HD	20" (508 mm)	2400	5.5" (140 mm)	1"x15/32" (26x12 mm)	Heavy Duty (3 pc.)
TCSB161200SD	16" (406 mm)	1200	4.7" (120 mm)	1"x15/32" (26x12 mm)	Heavy Duty (3 pc.)
TCSB201200SD	20" (508 mm)	1200	4.7" (120 mm)	1"x15/32" (26x12 mm)	Heavy Duty (3 pc.)
TCSB241200SD	24" (610 mm)	1200	4.7" (120 mm)	1"x15/32" (26x12 mm)	Heavy Duty (3 pc.)
TCSB321200SD	32" (813 mm)	1200	4.7" (120 mm)	1"x15/32" (26x12 mm)	Heavy Duty (3 pc.)
TCSB401200SD	40" (1016 mm)	1200	4.7" (120 mm)	1"x15/32" (26x12 mm)	Heavy Duty (3 pc.)
TCSB481200SD	48" (1219 mm)	1200	4.7" (120 mm)	1"x15/32" (26x12 mm)	Heavy Duty (3 pc.)

