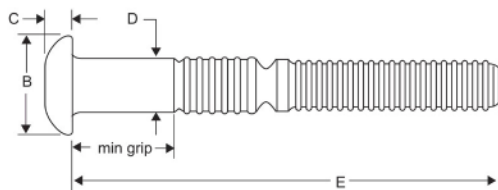
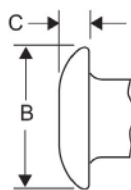


SDL™ LOCKBOLT PINS

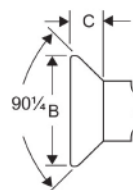
STEEL, ALUMINUM & STAINLESS STEEL (5/16" & 3/8" DIAMETER)



ROUND HEAD



TRUSS HEAD



COUNTERSUNK HEAD

All dimensions are in millimeters.

Part No.	Diameter Ref.	D	Round Head		Truss Head		Csk. Head	
			B	C	B	C	B	C
SDL [][]-10 []	(5/16")	8.1-8.1	15.1-16.7	4.6-5.1	17.9-20.2	3.2-3.6	13.9-14.9	3.2-3.6
SDL [][]-12 []	(3/8")	9.6-9.8	18.1-20.0	5.7-6.3	21.0-23.4	3.9-4.3	16.7-18.0	3.9-4.3

SELECT GRIP NUMBER (SEE TABLE BELOW)
 SELECT MATERIAL: **S** = STEEL, **A** = ALUMINIUM, **U** = STAINLESS STEEL
 SELECT HEAD STYLE: **R** = ROUND; **T** = TRUSS; **C** = 90° COUNTERSUNK

Material: Steel Aluminium Stainless Steel
Finish: Zinc Plated (G) Natural Natural

GRIP DATA AND DIMENSIONS

Part No.	Grip range	E (Length)	
		06 (3/16")	08 (1/4")
04	3.18-9.53	48.42	53.98
06	6.35-12.7	51.59	57.15
08	9.53-15.88	54.77	60.33
10	12.70-19.05	57.94	63.50
12	15.88-22.23	61.12	66.68
14	19.05-25.4	64.29	69.85
16	22.23-28.58	67.47	73.03
18	25.40-31.75	70.64	76.20

Part No.	Grip range	E (Length)	
		10 (5/16")	12 (3/8")
20	28.58-34.93	73.82	79.38
22	31.75-38.10	76.99	82.55
24	34.93-41.28	80.17	85.75
26	38.10-44.45	83.34	88.90
28	41.28-47.63	86.52	92.08
30	44.45-50.80	89.70	95.25
32	47.63-53.98	92.87	84.43

ORDERING EXAMPLE

SDL90U-1216 = Countersunk Head, 3/8" diameter with grip range of 22.23-28.58 mm, Stainless Steel.

FASTENER STRENGTH VALUES (KG-F)

Ø Ref.	Steel			Aluminium			Stainless Steel		
	Shear	Tensile	Clamp	Shear	Tensile	Clamp	Shear	Tensile	Clamp
06	782 kg-f (7669 N)	748 kg-f (7335 N)	464	476 kg-f (4668 N)	453 kg-f (4442 N)	249	907 kg-f (8895 N)	659 kg-f (6462 N)	464
08	1383 kg-f (13,563 N)	1360 kg-f (13,000 N)	818	850 kg-f (8336 N)	816 kg-f (8000 N)	430	161 kg-f (1579 N)	1247 kg-f (12,000 N)	818
10	2143 kg-f (21,000 N)	2086 kg-f (20,000 N)	1274	1326 kg-f (13,000 N)	1292 kg-f (13,000 N)	680	2506 kg-f (25,000 N)	1927 kg-f (19,000 N)	1274
12	3095 kg-f (30,000 N)	2948 kg-f (29,000 N)	1823	1905 kg-f (19,000 N)	1905 kg-f (19,000 N)	997	3606 kg-f (35,000 N)	2766 kg-f (27,000 N)	1823