

Draw Bolts for Manual Operation

Round Punches – Mobile Devices

Dimensions \varnothing in mm	Order No.		Draw bolt \varnothing 9.5 without ball bearing (2683-0710-50-00)	Draw bolt \varnothing 9.5 with ball bearing (2683-1710-50-00)	Draw bolt \varnothing 19 without ball bearing (2683-0719-75-00)	Draw bolt \varnothing 19 with ball bearing (2683-1719-75-00)
	Draw bolt thread					
	9,5	19				
12,7	2623-0812-70-00		X	X		
14	2623-0814-00-00		X	X		
15,2	2623-0815-20-00		X	X		
16,3	2623-0816-30-00		X	X		
17,3	2623-0817-30-00		X	X		
18,6	2623-0818-60-00		X	X		
19	2623-0819-00-00		X	X		
20,4	2623-0820-40-00		X	X		
21,3	2623-0821-30-00		X	X		
22,5	2623-0822-50-00		X	X		
23,8	2623-0823-80-00		X	X		
24,5	2623-0824-50-00		X	X		
25,4	2623-0825-40-00		X	X		
27	2623-0827-00-00		X	X		
28,3		2623-0828-30-00			X	X
28,5	2623-0828-50-00		X	X		
30,5	2623-0830-51-00		X	X		
30,5		2623-0830-50-00			X	X
32		2623-0832-00-00			X	X
32,5		2623-0832-50-00			X	X
33,3	2623-0833-30-00		X	X		
34,1		2623-0834-10-00			X	X
35	2623-0835-01-00		X	X		
35,1		2623-0835-00-00			X	X
37		2623-0837-00-00			X	X
38		2623-0838-00-00			X	X
38,1	2623-0838-11-00		X	X		
40,5		2623-0840-50-00			X	X
41,2		2623-0841-20-00			X	X
43,3		2623-0843-30-00			X	X
45,5		2623-0845-50-00			X	X
47		2623-0847-00-00			X	X
50,5		2623-0850-50-00			X	X
54		2623-0854-00-00			X	X
56,5		2623-0856-50-00			X	X
60		2623-0860-00-00			X	X
63,5		2623-0863-50-00			X	X
64,4		2623-0864-40-00			X	X
66,6		2623-0866-60-00			X	X
70		2623-0870-00-00			X	X
76,2		2623-0876-20-00			X	X
80		2623-0880-00-00			X	X
82		2623-0882-00-00			X	X
88,5		2623-0888-50-00			X	X
92		2623-0892-00-00			X	X
102		2623-0810-20-00			X	X
114,3		2623-0811-43-00			X	X
120		2623-0812-01-00			X	X

Round Punch Plus (Stainless Steel) – Mobile Devices

Dimensions ø in mm	Draw bolt thread	Order No.	Draw bolt ø 9.5 without ball bearing (2683-0710-50-00)	Draw bolt ø 9.5 with ball bearing (2683-1710-50-00)	Draw bolt ø 19 without ball bearing (2683-0719-75-00)	Draw bolt ø 19 with ball bearing (2683-1719-75-00)
15,2	9,5	2682-0815-20-25	X	X		
16,5	9,5	2682-0816-50-25	X	X		
28,5	19	2682-0828-50-25			X	X
30,5	19	2682-0830-50-25			X	X
32,5	19	2682-0832-50-25			X	X
37	19	2682-0837-00-25			X	X
40,5	19	2682-0840-50-25			X	X
47	19	2682-0847-00-25			X	X
50,5	19	2682-0850-50-25			X	X
54	19	2682-0854-00-25			X	X
60	19	2682-0860-00-25			X	X

Round Punch Kit – Mobile Devices

Description	Draw bolt thread	Order No.	Draw bolt ø 9.5 without ball bearing (2683-0710-50-00)	Draw bolt ø 9.5 with ball bearing (2683-1710-50-00)	Draw bolt ø 19 without ball bearing (2683-0719-75-00)	Draw bolt ø 19 with ball bearing (2683-1719-75-00)
Round punch kit Plus	9,5/11,1/19	2682-7816-50-25				
Metric round punch kit	9,5/19	2623-7812-50-00	X	X	X	X
	9,5/19	2683-7812-50-20	X	X	X	X
Round punch kit PG1	9,5	2623-7812-30-00	X	X		
	9,5	2683-7812-30-20	X	X		
Round punch kit PG2	9,5/19	2623-7812-60-00	X	X	X	X
	9,5/19	2683-7812-60-30	X	X	X	X

Sheet Metal Shell Drill Bit / Step Drill Bit / Accessories – Mobile Devices

Description	Dimensions	Order No.	Draw bolt ø 9.5 without ball bearing (2683-0710-50-00)	Draw bolt ø 9.5 with ball bearing (2683-1710-50-00)	Draw bolt ø 19 without ball bearing (2683-0719-75-00)	Draw bolt ø 19 with ball bearing (2683-1719-75-00)
Metr. step drill bit	M12 – M40	2632-0000-10-40				
Step drill bit	PG7 – PG21	2632-0312-30-00				
Sheet metal shell drill bit	8 – 20	2631-0200-15-42	X	X	X	X
	4 – 30,5	2631-0305-15-43	X	X	X	X
Coated sheet metal shell drill bit	8 – 20	2631-0200-35-42	X	X	X	X
	4 – 30,5	2631-0350-35-43	X	X	X	X
Sheet metal shell drill bit set		2631-7800-15-45	X	X	X	X
Drilling paste		2631-0600-15-49	X	X	X	X
High performance cutting oil		2684-0700-25-00	X	X	X	X



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