

Round punches

for cut-outs of cable glands and round cable entry plates



Self-centering knockout punches for stainless steel (V2A versions), mild steel, aluminium and plastic walls with max. sheet thickness of 3 mm (V2A: max. 2 mm). Punches available for cut-outs PG 16, M16, M20, M25, M32, M40, M50, M63, M75, M80 and M85. Cut-outs for [icotek split cable glands](#) and round [cable entry plates](#) can be punched.

The special cutting geometry of the punch reduces the cutting pressure and therefore the required effort. The punch splits slugs into several pieces (type related)* for easy slug removal. For installation of round switches icotek offers a PG 16 punch with an integrated 3 mm twist protection notch.

The punches are designed for manual and hydraulic operation.

Scope of delivery:

- Punch and die (without draw stud)

Specifications

Material	Steel, hardened and burnished
----------	-------------------------------

Advantages & benefits

- Multiple splitting punches for easier slug removal/ for easy punching
- Suitable for hand hydraulic punch driver by icotek and other manufacturers

Product types & sizes

Punch M16	Part No. 80020			Punching material	Plastic, Mild steel (St)
	EAN 4251269316166			Max. wall thickness	2 mm
	Package quantity 1			Suitable draw stud	80200
	Cut-out size, round 16,2 mm				
	Cut-out size, metric M16				
	Suitable for cable entry systems: QVT 16, QVT-CLICK 16, KEL-DP 16				
	Thread UNF 9,5 mm				

Punch M16 V2A



Part No.	80120	Punching	Stainless
EAN	4251269316340	material	steel (V2A)
Package	1	Max. wall	2 mm
quantity		thickness	
Cut-out size, round	16,2 mm	Suitable draw stud	80210
Cut-out size, metric	M16		
Suitable for cable entry systems:	QVT 16, QVT-CLICK 16, KEL-DP 16		
Thread UNF	11,1 mm		

Punch M20



Part No.	80021	Punching	Plastic, Mild
EAN	4251269316173	material	steel (St)
Package	1	Max. wall	2 mm
quantity		thickness	
Cut-out size, round	20,4 mm	Suitable draw stud	80200
Cut-out size, metric	M20		
Suitable for cable entry systems:	KVT 20, QVT 20, QVT-CLICK 20, KEL-QTE, KEL-DP 20		
Thread UNF	9,5 mm		

Punch M20 V2A



Part No.	80121	Punching	Stainless
EAN	4251269316357	material	steel (V2A)
		Max. wall	2 mm
Package	1	thickness	
quantity		Suitable draw	80210
Cut-out size,	20,4 mm	stud	
round			
Cut-out size,	M20		
metric			
Suitable for	KVT 20, QVT		
cable entry	20, QVT-		
systems:	CLICK 20,		
	KEL-QTE,		
	KEL-DP 20		
Thread UNF	11,1 mm		

Punch M25



Part No.	80022	Punching	Plastic, Mild
EAN	4251269316180	material	steel (St)
		Max. wall	2 mm
Package	1	thickness	
quantity		Suitable draw	80200
Cut-out size,	25,4 mm	stud	
round			
Cut-out size,	M25		
metric			
Suitable for	KVT-ER 25,		
cable entry	KVT 25, QVT		
systems:	25, QVT-		
	CLICK 25,		
	KEL-DPZ 25,		
	KEL-DPZ-		
	CLICK 25,		
	KEL-DPZ-HD		
	25, KEL-		
	SCDP-TR 25,		
	KEL-DPF 25,		
	KEL-SCDP		
	25, KEL-DP		
	25		
Thread UNF	9,5 mm		

Punch M25 V2A



Part No.	80122	Punching	Stainless
EAN	4251269316364	material	steel (V2A)
Package quantity	1	Max. wall thickness	2 mm
Cut-out size, round	25,4 mm	Suitable draw stud	80210
Cut-out size, metric	M25		
Suitable for cable entry systems:	KVT-ER 25, KVT 25, QVT 25, QVT-CLICK 25, KEL-DPZ 25, KEL-DPZ-CLICK 25, KEL-DPZ-HD 25, KEL-SCDP-TR 25, KEL-DPF 25, KEL-SCDP 25, KEL-DP 25		
Thread UNF	11,1 mm		

Punch M32



Part No.	80023	Punching	Plastic, Mild
EAN	4251269316197	material	steel (St)
Package quantity	1	Max. wall thickness	3 mm
Cut-out size, round	32,5 mm	Suitable draw stud	80201
Cut-out size, metric	M32		
Suitable for cable entry systems:	KVT-ER 32, KVT 32, KVT 32-W90, KVT-SNAP 32, DB 3×1 M32, QVT 32, QVT-CLICK 32, KEL-BES-S 32, KEL-DPZ 32, KEL-DPZ-CLICK 32, KEL-DPZ-HD 32, KEL-SCDP-TR 32, KEL-DPF 32, KEL-SCDP 32, KEL-DP 32		
Thread UNF	19 mm		

Punch M32 V2A



Part No.	80123	Punching	Stainless
EAN	4251269316	material	steel (V2A)
	371	Max. wall	2 mm
Package	1	thickness	
quantity		Suitable draw	80201
Cut-out size,	32,5 mm	stud	
round			
Cut-out size,	M32		
metric			
Suitable for	KVT-ER 32,		
cable entry	KVT 32, KVT		
systems:	32-W90,		
	KVT-SNAP		
	32, DB 3×1 		
	M32, QVT		
	32, QVT-		
	CLICK 32,		
	KEL-BES-S		
	32, KEL-DPZ		
	32, KEL-DPZ-		
	CLICK 32,		
	KEL-DPZ-HD		
	32, KEL-		
	SCDP-TR 32,		
	KEL-DPF 32,		
	KEL-SCDP		
	32, KEL-DP		
	32		
Thread UNF	19 mm		

Punch M40



Part No.	80024	Punching	Plastic, Mild
EAN	4251269316	material	steel (St)
	203	Max. wall	3 mm
Package	1	thickness	
quantity		Suitable draw	80201
Cut-out size,	40,5 mm	stud	
round			
Cut-out size,	M40		
metric			
Suitable for	KVT-ER 40,		
cable entry	KVT 40, KVT-		
systems:	SNAP 40,		
	QVT 40, QVT-		
	CLICK 40,		
	KEL-DPZ 40,		
	KEL-DPZ-		
	CLICK 40,		
	KEL-DPZ-HD		
	40, KEL-		
	SCDP-TR 40,		
	KEL-DPF 40,		
	KEL-SCDP		
	40, KEL-DP		
	40		
Thread UNF	19 mm		

Punch M40 V2A



Part No.	80124	Punching	Stainless
EAN	4251269316388	material	steel (V2A)
Package	1	Max. wall	2 mm
quantity		thickness	
Cut-out size, round	40,5 mm	Suitable draw stud	80201
Cut-out size, metric	M40		
Suitable for cable entry systems:	KVT-ER 40, KVT 40, KVT-SNAP 40, QVT 40, QVT-CLICK 40, KEL-DPZ 40, KEL-DPZ-CLICK 40, KEL-DPZ-HD 40, KEL-SCDP-TR 40, KEL-DPF 40, KEL-SCDP 40, KEL-DP 40		
Thread UNF	19 mm		

Punch M50



Part No.	80025	Punching	Plastic, Mild
EAN	4251269316210	material	steel (St)
Package	1	Max. wall	3 mm
quantity		thickness	
Cut-out size, round	50,5 mm	Suitable draw stud	80201
Cut-out size, metric	M50		
Suitable for cable entry systems:	KVT-ER 50, KVT 50, KVT 50-W90, DB 3×2 M50, QVT 50, QVT-CLICK 50, KEL-QTA 50, KEL-BES-S 50, KEL-DPZ 50, KEL-DPZ-CLICK 50, KEL-DPZ-HD 50, KEL-SCDP-TR 50, KEL-DPF 50, KEL-SCDP 50, KEL-DP 50		
Thread UNF	19 mm		

Punch M50 V2A



Part No.	80125	Punching	Stainless
EAN	4251269316	material	steel (V2A)
	395	Max. wall	2 mm
Package	1	thickness	
quantity		Suitable draw	80201
Cut-out size,	50,5 mm	stud	
round			
Cut-out size,	M50		
metric			
Suitable for	KVT-ER 50,		
cable entry	KVT 50, KVT		
systems:	50-W90, DB		
	3×2 M50,		
	QVT 50, QVT-		
	CLICK 50,		
	KEL-QTA 50,		
	KEL-BES-S		
	50, KEL-DPZ		
	50, KEL-DPZ-		
	CLICK 50,		
	KEL-DPZ-HD		
	50, KEL-		
	SCDP-TR 50,		
	KEL-DPF 50,		
	KEL-SCDP		
	50, KEL-DP		
	50		
Thread UNF	19 mm		

Punch M63



Part No.	80026	Punching	Plastic, Mild
EAN	4251269316	material	steel (St)
	227	Max. wall	3 mm
Package	1	thickness	
quantity		Suitable draw	80201
Cut-out size,	63,5 mm	stud	
round			
Cut-out size,	M63		
metric			
Suitable for	KVT-ER 63,		
cable entry	KVT 63, KVT-		
systems:	SNAP 63, DB		
	3×3 M63,		
	KEL-DPZ 63,		
	KEL-DPZ-		
	CLICK 63,		
	KEL-DPZ-HD		
	63, KEL-		
	SCDP-TR 63,		
	KEL-DPF 63		
Thread UNF	19 mm		

Punch M63 V2A



Part No.	80126	Punching	Stainless
EAN	4251269316401	material	steel (V2A)
Package	1	Max. wall	2 mm
quantity		thickness	
Cut-out size, round	63,5 mm	Suitable draw stud	80201
Cut-out size, metric	M63		
Suitable for cable entry systems:	KVT-ER 63, KVT-63, KVT-SNAP 63, DB 3×3 M63, KEL-DPZ 63, KEL-DPZ-CLICK 63, KEL-DPZ-HD 63, KEL-SCDP-TR 63, KEL-DPF 63		
Thread UNF	19 mm		

Punch M75



Part No.	80029	Punching	Mild steel
EAN	4251269319181	material	(St), Plastic
Package	1	Max. wall	2 mm
quantity		thickness	
Cut-out size, round	75,5 mm	Suitable draw stud	80201
Cut-out size, metric	M75		
Suitable for cable entry systems:	DB 3×4 M75, KEL-DPF 75		
Thread UNF	19 mm		

Punch M75 V2A



Part No.	80071	Punching material	Stainless steel (V2A)
EAN		Max. wall thickness	2 mm
Package quantity	1	Suitable draw stud	80201
Cut-out size, round	75,5 mm		
Cut-out size, metric	M75		
Suitable for cable entry systems:	DB 3×4 M75, KEL-DPF 75		
Thread UNF	19 mm		

Punch M80



Part No.	80034	Max. wall thickness	2,5 mm
EAN	4251269324147	Suitable draw stud	80201
Package quantity	1		
Cut-out size, round	80 mm		
Cut-out size, metric	M80		
Thread UNF	19 mm		
Punching material	Plastic, Mild steel (St)		

Punch M85

Part No.	80030	Punching	Plastic, Mild
EAN	4251269319	material	steel (St)
	198	Max. wall	2 mm
Package	1	thickness	
quantity		Suitable draw	80201
Cut-out size,	86 mm	stud	
round			
Cut-out size,	M85		
metric			
Suitable for	KEL-DPF 85		
cable entry			
systems:			
Thread UNF	19 mm		



Punch PG 16

Part No.	80027	Suitable draw	80210
EAN	4251269316	stud	
	234		
Package	1		
quantity			
Cut-out size,	22,5 mm		
round			
Thread UNF	9,5 mm		
Punching	Plastic, Mild		
material	steel (St)		
Max. wall	3 mm		
thickness			



Punch PG 16 with twist protection notch



Part No.	80028	Suitable draw	80205
EAN	4251269316	stud	
	241	Suitable	80227
Package quantity	1	counter nut	
Cut-out size, round	22,5 mm		
Thread UNF	9,5 mm		
Punching material	Plastic, Mild steel (St)		
Max. wall thickness	3 mm		

Punch PG 16 V2A with twist protection notch



Part No.	80128	Suitable draw	80205
EAN	4251269316	stud	
	418	Suitable	80227
Package quantity	1	counter nut	
Cut-out size, round	22,5 mm		
Thread UNF	9,5 mm		
Punching material	Stainless steel (V2A)		
Max. wall thickness	2 mm		

Draw stud 80200



Part No.	80200
EAN	
Package quantity	1
Diameter D1	19 mm
Diameter D2	9,5 mm
Length	105 mm

Draw stud 80201



Part No.	80201
EAN	
Package quantity	1
Diameter D1	19 mm
Length	125 mm

Draw stud 80210



Part No.	80210
EAN	
Package quantity	1
Diameter D1	19 mm
Diameter D2	11,1 mm
Length	105 mm

