

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
	EAN	4251269316166
	PU	1
	Cut-out size, round	16,2 mm
	Cut-out size, metric	M16
	Thread UNF	9,5 mm
	Max. wall thickness	2 mm

Punch M16 V2A 	Part No.	80120
	EAN	4251269316340
	PU	1
	Cut-out size, round	16,2 mm
	Cut-out size, metric	M16
	Thread UNF	11,1 mm
	Max. wall thickness	2 mm

Punch M20 	Part No.	80021
	EAN	4251269316173
	PU	1
	Cut-out size, round	20,4 mm
	Cut-out size, metric	M20
	Thread UNF	9,5 mm
	Max. wall thickness	2 mm

Punch M20 V2A

Part No.	80121
EAN	4251269316357
PU	1
Cut-out size, round	20,4 mm
Cut-out size, metric	M20
Thread UNF	11,1 mm
Max. wall thickness	2 mm

Punch M25

Part No.	80022
EAN	4251269316180
PU	1
Cut-out size, round	25,4 mm
Cut-out size, metric	M25
Thread UNF	9,5 mm
Max. wall thickness	2 mm

Punch M25 V2A

Part No.	80122
EAN	4251269316364
PU	1
Cut-out size, round	25,4 mm
Cut-out size, metric	M25
Thread UNF	11,1 mm
Max. wall thickness	2 mm

Punch M32

Part No.	80023
EAN	4251269316197
PU	1
Cut-out size, round	32,5 mm
Cut-out size, metric	M32
Thread UNF	19 mm
Max. wall thickness	3 mm

Punch M32 V2A

Part No.	80123
EAN	4251269316371
PU	1
Cut-out size, round	32,5 mm
Cut-out size, metric	M32
Thread UNF	19 mm
Max. wall thickness	2 mm

Punch M40

Part No.	80024
EAN	4251269316203
PU	1
Cut-out size, round	40,5 mm
Cut-out size, metric	M40
Thread UNF	19 mm
Max. wall thickness	3 mm

Punch M40 V2A

Part No.	80124
EAN	4251269316388
PU	1
Cut-out size, round	40,5 mm
Cut-out size, metric	M40
Thread UNF	19 mm
Max. wall thickness	2 mm

Punch M50

Part No.	80025
EAN	4251269316210
PU	1
Cut-out size, round	50,5 mm
Cut-out size, metric	M50
Thread UNF	19 mm
Max. wall thickness	3 mm

Punch M50 V2A

Part No.	80125
EAN	4251269316395
PU	1
Cut-out size, round	50,5 mm
Cut-out size, metric	M50
Thread UNF	19 mm
Max. wall thickness	2 mm

Punch M63

Part No.	80026
EAN	4251269316227
PU	1
Cut-out size, round	63,5 mm
Cut-out size, metric	M63
Thread UNF	19 mm
Max. wall thickness	3 mm

Punch M63 V2A

Part No.	80126
EAN	4251269316401
PU	1
Cut-out size, round	63,5 mm
Cut-out size, metric	M63
Thread UNF	19 mm
Max. wall thickness	2 mm

Punch M75

Part No.	80029
EAN	4251269319181
PU	1
Cut-out size, round	75,5 mm
Cut-out size, metric	M75
Thread UNF	19 mm
Max. wall thickness	2 mm

Punch M80

Part No.	80034
EAN	4251269324147
PU	1
Cut-out size, round	80 mm
Cut-out size, metric	M80
Thread UNF	19 mm
Max. wall thickness	2,5 mm

Punch M85

Part No.	80030
EAN	4251269319198
PU	1
Cut-out size, round	86 mm
Cut-out size, metric	M85
Thread UNF	19 mm
Max. wall thickness	2 mm

Punch PG 16

Part No.	80027
EAN	4251269316234
PU	1
Cut-out size, round	22,5 mm
Thread UNF	9,5 mm
Max. wall thickness	3 mm

Punch PG 16 with twist protection notch

Part No.	80028
EAN	4251269316241
PU	1
Cut-out size, round	22,5 mm
Thread UNF	9,5 mm
Max. wall thickness	3 mm

Punch PG 16 V2A with twist protection notch

Part No.	80128
EAN	4251269316418
PU	1
Cut-out size, round	22,5 mm
Thread UNF	9,5 mm
Max. wall thickness	2 mm