

Round grippers, form F

Item description/product images



Description

Material, version:

Form F tool steel, hardened, black oxide.

Note:

Grippers and inserts are ideal for use in clamping arms, gripping systems, clamping fixtures, clamping jaws and self-aligning pads. The use of grippers allows the transfer of very high torque values and above average grip, even with hard materials and surface irregularities.

Form O: The abrasive diamond surface is bonded firmly to the base. It is ideally suited to supporting smooth or slippery applications with a minimum of clamping pressure. This allows the diamond particles to get a firm grip on a very small area with minimum damage to the surface.

The diamond surface offers excellent wear resistance.

Form P: The polyurethane surface is vulcanised firmly to the ball. It is abrasion-resistant and does not discolour. It offers optimum protection against damage to delicate surfaces. The pearl-like surface gives a firm grip and allows air to escape so as to prevent any suction effect between the contact surface and the self-aligning pads.

Grippers and inserts can be fitted in the following self-aligning pads:

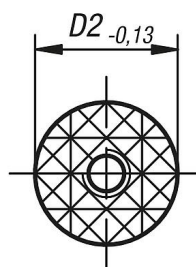
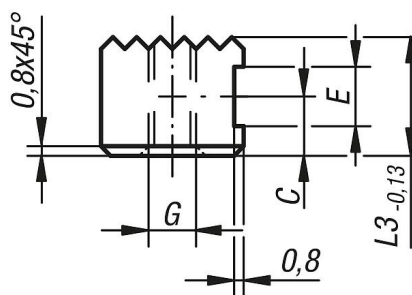
Order No. B0150.117X022 up B0150.936X036

Order No. B0154.110X015 up B0154.924X100

Order No. B0156.120X030 up B0156.924X080

Drawings

Form F
diamond grip insert



Round grippers, form F

Overview of items

Order No.	G	D2	L3	Form	C	E
B0169.1010	M5	10	10	F	4,5	4,75
B0169.1012	M5	10	12	F	6	4,75
B0169.1210	M5	12	10	F	4,5	4,75
B0169.1212	M5	12	12	F	6	4,75
B0169.1610	M6	16	10	F	4,5	4,75
B0169.1612	M6	16	12	F	6	4,75
B0169.2010	M6	20	10	F	4,5	4,75
B0169.2012	M6	20	12	F	6	4,75
B0169.2510	M6	25	10	F	4,5	4,75
B0169.2512	M6	25	12	F	6	4,75