

Self-aligning pads, adjustable with O-ring and hexagon socket, Form P, stainless steel ball with polyurethane face

Item description/product images



Description

Material:

Body carbon steel.

Ball stainless steel with polyurethane surface.

Version:

Body tempered and black oxidised.

Ball polyurethane, hardness Shore 60.

Note:

The self-aligning pads are used to support and clamp unmachined and machined workpieces.

They also serve as stops, supports and thrust pads in fixtures and toolmaking.

Ball secured against rotation.

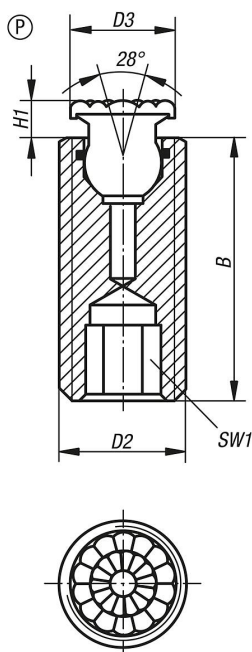
Form P: The polyurethane surface is vulcanised firmly to the ball. It is abrasion resistant and does not discolour. Offers optimum protection against damage to delicate surfaces. The pearl-like surface gives a firm grip and allows air to escape so as to prevent any suction effect between the contact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

Advantages:

The built-in O-ring holds the ball in place and keeps dirt and foreign particles out, ensuring uniform movement.

The hexagon socket allows easy adjustment and positioning in through holes.

Drawings



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Overview of items

Order No.	Form	B	D2	D3	H1	SW1	Ball-Ø
K0290.610X028	P	25	M10	8	3,5	5	5
K0290.610X038	P	35	M10	8	3,5	5	5
K0290.610X053	P	50	M10	8	3,5	5	5
K0290.612X029	P	25	M12	10	4	6	7
K0290.612X039	P	35	M12	10	4	6	7
K0290.612X054	P	50	M12	10	4	6	7
K0290.616X030	P	25	M16	13	5	8	10
K0290.616X040	P	35	M16	13	5	8	10
K0290.616X055	P	50	M16	13	5	8	10
K0290.620X035	P	30	M20	16	5	10	13
K0290.620X055	P	50	M20	16	5	10	13
K0290.620X075	P	70	M20	16	5	10	13