

Expander Sealing Plugs• with pull-anchor

22880.0409

Product Description

Expander® sealing plugs are used for safe, quick and economic sealing of bore holes in fluid technology, e.g. hydraulic drilling holes in jig and fixture construction. When using sealing plugs with pull-anchor, assembly is made by means of user friendly assembly devices. Body and pin are pre-assembled and suitable for automated processing. **Please refer to the technical data following these product information pages.**



Material

Body

- Case hardened steel, annealed

Pin

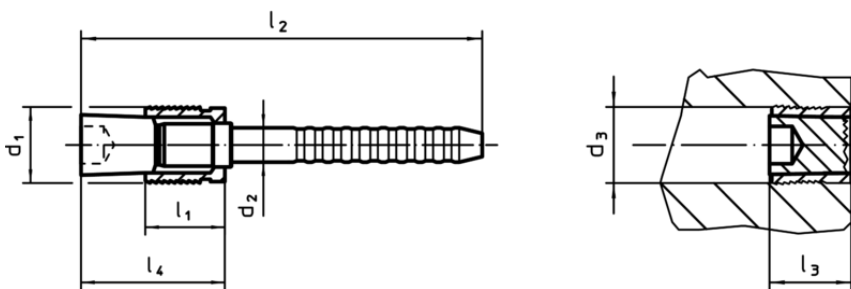
- Steel

More information

Further products

- Assembly Tools, for Expander® Sealing Plugs with pull-anchor

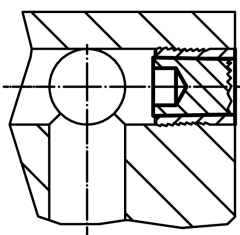
Drawing



Order information

d ₁	d ₂	d ₃ +0,12 0	Dimensions				[g]	Art. No.
			l ₁ [mm]	l ₂	l ₃ max.	l ₄ max.		
9	4,5	9	9,5	43	11	17	8	22880.0409

Application example



Working and control pressures for Expander® sealing plug with pull-anchor

basic material	ETG-100 AISI 1144	C15Pb 1.0403	GG-25 DIN 1691	GGG-50 DIN 1693	AlCuMg2 3.1354	AlMgSiPb 3.0615	G-AISI7Mg 3.2371
d ₁ 4-10 mm	p [bar]						
	500	500	500	500	500	450	450
	pTest [bar]						
	1600	1600	1600	1600	1600	1400	1400