Expander® Sealing Plugs • with pull-anchor 22880.0408



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

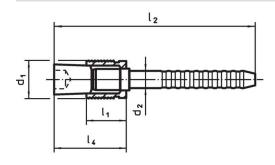
Steel

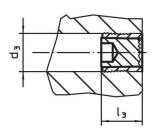
More information

Further products

 Assembly Tools, for Expander[®] sealing plugs with pull-anchor

Drawing

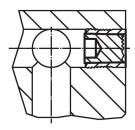




Order information

	-	Art. No.						
d ₁	d ₂	d ₃	I ₁	l ₂	l ₃	I ₄		
		+0.12			max.	max.		
		0						
	[g]							
8	4.2	8	8.5	40	10.5	15	6.4	22880.0408

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-AlSi7Mg 3.2371					
	p [bar]											
d ₁	500	500	500	500	500	450	450					
4-10 mm	pTest [bar]											
	1600	1600	1600	1600	1600	1400	1400					

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Published on: 10.8.2024

Compliance

RoHS compliant

Contains lead - compliant according to exceptions 6a / 6b / 6c.

Contains SVHC substances >0,1% w/w

Contains lead - SVHC list [REACH] as of 27.06.2024.

Contains Proposition 65 substances



Lead can cause cancer and reproductive harm from exposure https://www.P65Warnings.ca.gov/

Free from Conflict Minerals

This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.



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