

Available Headstyles

Headstyles		Diameter • Plating	
5099			
D		1,00 • Au	
D		1,30 • AU	
5099.04			
D4		1,30 • AU	

Series 5099 • 5099.04

Mechanical	FK 5099	FK 5099.04
Spacing	3,00 mm/120 mil	
Full travel	1,00 mm	4,00 mm
Recommended working travel	1,00 mm	3,30 mm
Pre-loaded spring force	0,50 N	0,25 N
Spring force at working travel (± 20 %)	2,00 N	2,00 N

Electrical		
max. current rating	1,5 A	1,0 A
Typ. continuity resistance	≤ 10 mOhm	≤ 20 mOhm

Materials	
Barrel	brass, gold plated
Spring	spring steel, gold plated
Plunger	CuBe, gold plated
Receptacle	brass, gold plated

Recommended		
Diameter of Drill	without receptacle	with receptacle
HP 2361.1 (Trolitax)	1,99 mm	2,29 mm
HGW 2372	2,00 mm	2,30 mm

How to order:

5099.04	-	D4	-	2,0 N	-	Au	-	1,3 C
Series		Head style		Contact Pressure		Plating		Tip Diameter (mm)
		Variant						Tip Material: CuBe

Dimensions and Mounting Measures

