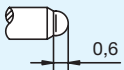

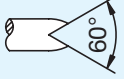



Available Headstyles

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

Series 5099 • 5099.04

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

Electrical	FK 5099	FK 5099.04
max. current rating	1,5 A	1,0 A
Typ. continuity resistance	≤ 10 mOhm	≤ 20 mOhm

Materials	FK 5099	FK 5099.04
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
HW 2372	2,00 mm	2,30 mm

How to order:

5099.04 - D4 - 2,0 N - Au - 1,3 C

Series Variant Head-style Contact Pressure Plating Tip Diameter (mm) Tip Material: CuBe

Dimensions and Mounting Measures

