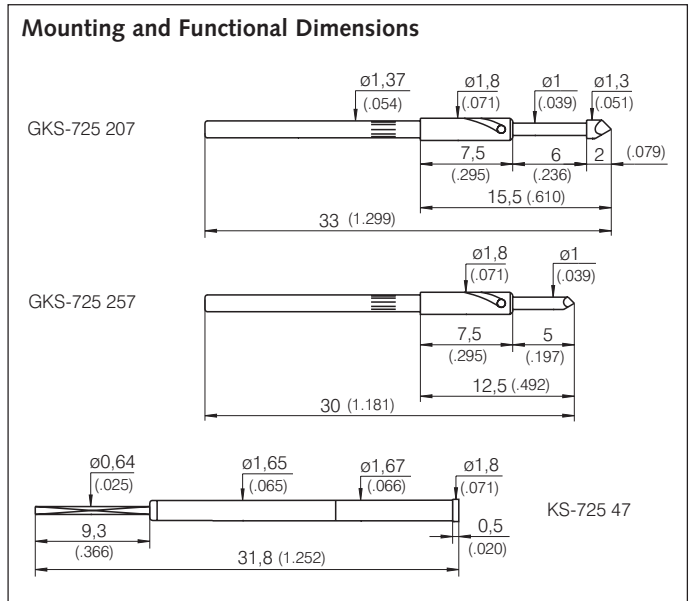


GKS 725

Grid:
 ≥ 2,54 mm
 ≥ 100 Mil

Rotating Test Probe
 Installation Height: 13,0 resp. 16,0 mm (.512/ .630)
 Recommended Stroke: 4,8 resp. 4,0 mm (.189/ .157)

Available Tip Styles				
Material	Tip Style	Standard Plating	Special Versions	
			Ø	Ø(inch)
2	57* *3 mm (.118) shorter	R	Ø 1,00 (.039)	
2	07	R	Ø 1,30 (.051)	



Mechanical Data

	725 207 ...	725 257 ... *
Working Stroke:	4,8 mm (.189)	4,0 mm (.157)
Maximum Stroke:	6,0 mm (.236)	5,0 mm (.197)

Spring Force at Working Stroke: 1,5 N (5.4oz)

Collar Height and Installation Height

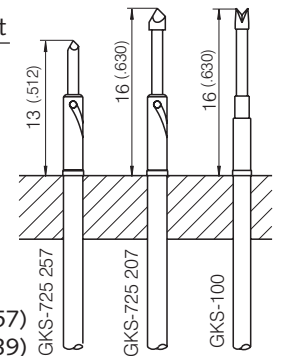
GKS	Installation Height
725 207...	16 mm (.630)
725 257...	13 mm (.512)

Electrical Data

Current Rating: 3-4 A
 R_i typical: < 20 mΩ

Mounting Hole Size

in Material CEM 1 and FR 4
 with Receptacle: Ø 1,67 mm (.0657)
 without Receptacle: Ø 1,37 mm (.0539)



Materials

Plunger: Steel, rhodium-plated
 Barrel: Brass, gold-plated
 Spring: Steel, gold-plated
 Receptacle: Brass, gold-plated

Note:

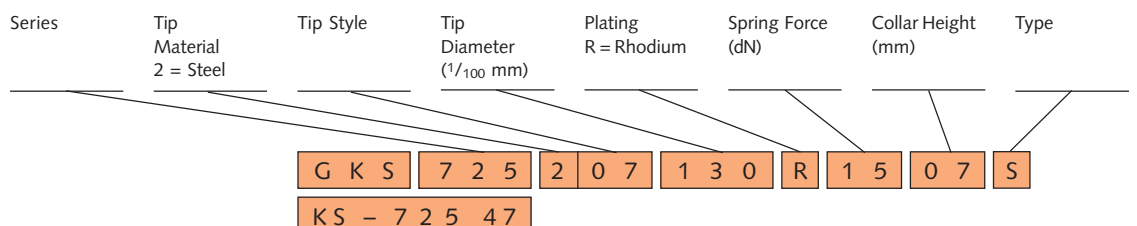
The Knurling on the Rotating Test Probe guarantees sure fitting in the Receptacle or in the Probe Plate.

The Receptacle KS-725 47 can be used with the standard Test Probe series GKS-100 > see assembly drawing.

Tools:

Insertion and Extraction tools for GKS and KS > see Page 80.

Ordering Example:



All specifications are subject to change without prior notification