

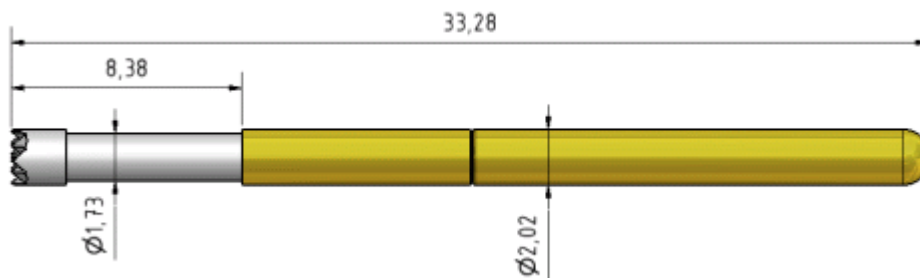


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[Download data sheet \(PDF\)](#)

Spring Probe FKS-300

GRID: 3,18 mm / 125 mil



Technical Data

GRID:	3,18 mm / 125 mil
Working stroke:	4,32 mm
Maximum stroke:	6,35 mm
Contact resistance typical:	30 m Ω
Current rating:	5 A
Spring force at working stroke:	1,13 N 1,98 N 2,55 N 2,85 N



















Material

Plunger:	BeCu, gold plated
Barrel:	Bronze, gold plated
Spring:	Music wire, gold plated



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Tip styles for FKS-300

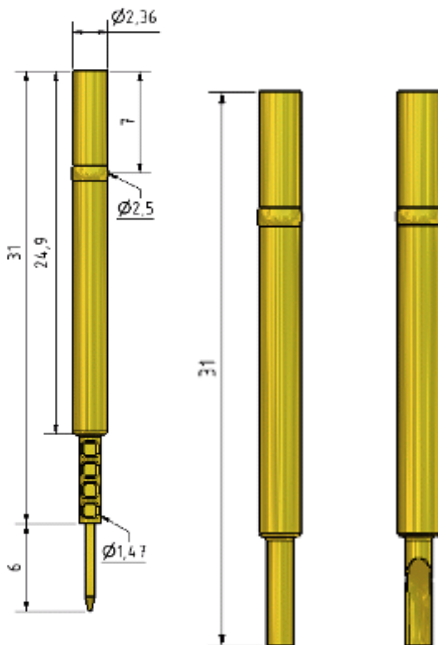
						
Tip No.:	01	02	03	04	05	06
Specifications:	-90°	30°			90°	
Tip diameter:	Ø 2,54	Ø 1,73	Ø 1,73	Ø 2,54	Ø 2,54	Ø 1,9 Ø 2,54
						
Tip No.:	07	08	08	08	09	12
Specifications:	-90°					
Tip diameter:	Ø 1,73	Ø 2,54	Ø 0,5	Ø 1,73	Ø 1,73	Ø 2,54
						
Tip No.:	12	12	14	17	17	18
Specifications:						
Tip diameter:	Ø 0,3 Ø 0,5	Ø 1,73	Ø 2,54	Ø 2,54	Ø 1,73	Ø 2,54

Further tip styles on demand.



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Receptacle for FKS-300



SH-300-P-W

SH-300-P-C

SH-300-P-L

Material:	Bronze, gold plated
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Mounting hole size:	2,40 mm (with receptacle)
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subject to change