

PCB Marker Probe

HIGHLIGHTS

Compact design

Height adjustable

Marker unit changeable

Easy integration into existing systems

MECHANICAL DATA

Full travel	2.00 mm
Working travel	1.50 mm
Pre-loaded spring force	0.55 N
Spring force at working travel	3.10 N
Marked area	Ø 2.0 mm
Recommended marking impulse	ca. 1 s

ELECTRICAL DATA

Rated voltage	12 V (* Series Resistor für 24V on Request)
Power	0.75 W
No-load current	3.7 mA
Starting current	106 mA
Max. permanent load current	81 mA
Terminal resistance	114 Ohm
Pin no-load speed	180 min ⁻¹
Max. pin torque	54 mNm

MATERIALS

Needle material	Solid carbide
External thread	M12x1 with wrench size SW11
Nuts	SW14

AVAILABLE ACCESSORIES

Article Designation	
SK 790-AWE	Replacement Unit
WHE 1200/790	Insertion Tool
SK 790-VoWi24V	Series Resistor für 24V

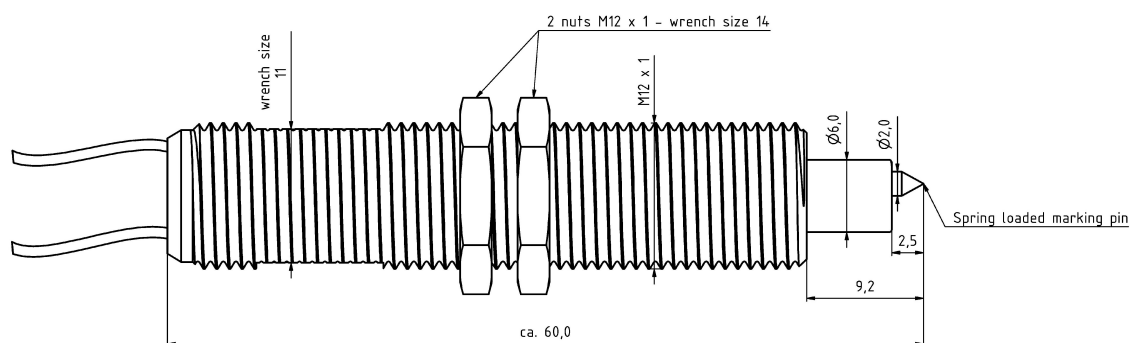


PTR HARTMANN

A Phoenix Mecano Company

Technical Data // SK 790

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HOW TO ORDER

SK 790

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1. Series