

PROBE TIPS - SPARE PARTS

ITEM: P00163D003-6

Tech. Code	Sup. art.	Material	Ø x L mm
D30193C	P00163D003C	Ceramica	3 x 27
D30196	P00163D006	Steel	6 x 62

ELECTRONIC EDGE FINDERS



ITEM: D3020

LED light and audible electronic centering devices, LED-lit 360° display with audible beep allowing centering or alignment of a workpiece with tool holder axis and height and depth measurements, specifically suitable for "zero" start point search on machine tools, 1.5V SUM5 R1 micro batteries (included).

Tech. Code	Shank ø mm	Contact ball ø mm
D30201	20	10
D3020R1	Spring	-

ELECTRONIC EDGE FINDERS LUMINOUS

ITEM: D3023

Accurate measurement with probing accuracy of less than 5µm on all three axes. 360° bright display. 23A 12V battery power supply (included).

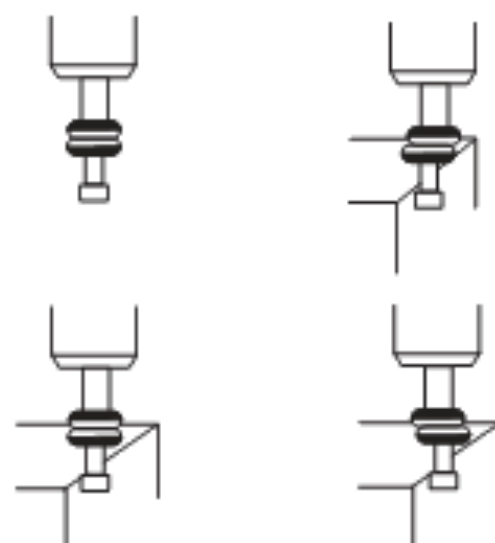
Tech. Code	Shank ø mm	Contact ball ø mm
D30231	20	10

HIGH ACCURACY MECHANICAL EDGE FINDERS

ITEM: D3021

High precision visual centering system (+/- 0,005) (through lower face movement upon workpiece contact), suitable for typical centering operations (recommended speed 600/800 rpm).

Tech. Code	Shank ø mm	Contact ball ø mm
D30211	10	10
D30212		10 / 4
D3021R1	Spring	Spare part Ø 10
D3021R2		Spare part Ø 10/4



MECHANICAL EDGE FINDERS

ITEM: D3025

Simple and fast visual centering system (through lower face movement upon workpiece contact), suitable for typical centering operations (recommended speed 400/600 rpm).

Tech. Code	Shank ø mm	Contact ball ø mm
D30251	10	10
D30252		10 / 4
D3020R1	Spring	-

