










## ELECTRICAL EXTENSION DEVICE SET HYDRAULIX 505 FOR HYDRAULIX 300 WORKSTATION FROM "ON/OFF HYDRAULICS – ELECTRICAL OPERATION (BIBB, A-H)" TO "CONTINUOUS CONTROL VALVE TECHNOLOGY – PROPORTIONAL HYDRAULICS"

**Material number R901386161**







Material short text GERAETE-SET TS-HS 505-2X

Pos.	Component	Mat.-no.	Quantity	Image
1	Switching element 19" type – 1 switch + 2 push buttons, 3 NO contacts, 3 NC contacts	R961009617	1	
2	Display unit 19" type – 2 displays, max. display range 0-20 V	R961009623	1	
3	Adapter plate 19" type – round connector laboratory socket	R961009630	1	
4	Command value generator 19" type – with ramp	R961009631	1	
5	Command value generator 19" type – +/- 10 V	R961009632	1	
6	Cable 7-pole for integrated electronics	R961003550	1	
7	Cable set for command value/actual value measurement, 2 mm/2 mm and 2 mm/4 mm	R901461031	1	
8	Proximity switch, inductive	R961003106	1	
9	Measuring line set, small	R901508497	1	

## Continuous control valve technology – Accessories

For the exercises in the continuous control valve technology, you need measuring equipment for the flow and pressure measurement as well as a multimeter.

### We recommend:

Pos.	Component	Mat.-no.	Quantity	Image
1	Basic measuring instrument set	R961009563	1	
and	Measuring glass 2.5 l for Hydraulix 300 workstation (integral part of the Hydraulix 300 workstation)	R961002564	1	
2	Gear wheel flow rate sensor	R961002508	1	
and	Measuring cable for ISDS	R900733207	1	
and	Measuring instrument set 3020	R913038909	1	
3	Multimeter VC175	R913038027	1	
4	Pressure release sleeve	R961002927	1	