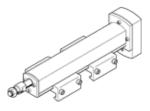
## Measuring unit ASDLP-160-200/220 Part number: 529093

The SDLP measuring unit is attached by clamping it into existing slots in the DLP cylinder w. Existing DLP cylinders can thus be retrofitted with the measuring unit.



## Data sheet

Feature	Value	
CE mark (see declaration of conformity)	to EU directive explosion protection (ATEX)	
ATEX category Gas	II 2G	
Explosion ignition protection type Gas	c T6	
ATEX category Dust	II 2D	
Explosion ignition protection type Dust	c 80°C	
Explosion-proof ambient temperature	-20°C <= Ta <= +80°C	
Ambient temperature	-20 80 °C	
Max. travel speed	0.05 m/s	
Stroke	200 220 mm	
Design structure	Spindle with gear unit	
Materials information, housing	Wrought Aluminium alloy	
Material information, cover	Wrought Aluminium alloy	
Material information, slide housing	Wrought Aluminium alloy	
Material information, slide interface	Wrought Aluminium alloy	
Materials information for cover	Wrought Aluminium alloy	
Material information, assembly clamp	Wrought Aluminium alloy	
Material information, connecting rod	High alloy steel, non-corrosive	
Material information, bearing seal	NBR	
Material information, rod seal	TPE-U(PU)	
Conversion of travel to angle of rotation	40 120 deg	
Protection class	IP67	
Corrosion resistance classification CRC	3	

## **FESTO**