

SN	Product	SPEC
1	TA16	85.100.006 Linear actuator TA16 100mm/222mm 24V 7mm/s 1500N PNP Hall Sensors

### Specification

Voltage(24V DC),  
 Load & Speed(3800RPM, Load>Push:1500/Pull:1500,speed:7mm/s),  
 Stroke(Stroke:100 mm),  
 Retracted Length(Retracted length:258 mm),  
 Rear attachment(mm)(Aluminum, U clevis, width 6.0, depth 12.2, hole 8.0, one piece casting with gear box),  
 Front attachment(mm)(Aluminum, U clevis, slot 6.0, depth 13.0, hole 8.0),  
 Direction of rear attachment (counterclockwise)(90°),  
 IP rating(IP66M),  
 Function of limit switches(Two micro switches cut off the actuator at end of stroke),  
 Special function of spindle set(Without(Standard)),  
 Output signals(PNP Hall sensor\*2),  
 Connector(Tinned leads),  
 Cable length(Straight, 1000mm),  
 Brake(Motor brake),  
 Load type(Push + Pull, mainly push),  
 Color(Silver Grey)



This image is for reference only.

SN	Product	SPEC
2	TA16	85.100.007 Linear actuator TA16 200mm/330mm 24V 7mm/s 1500N PNP Hall sensors

### Specification

Voltage(24V DC),  
 Load & Speed(3800RPM, Load>Push:1500/Pull:1500,speed:7mm/s),  
 Stroke(Stroke:200 mm),  
 Retracted Length(Retracted length:366 mm),  
 Rear attachment(mm)(Aluminum, U clevis, width 6.0, depth 12.2, hole 8.0, one piece casting with gear box),  
 Front attachment(mm)(Aluminum, U clevis, slot 6.0, depth 13.0, hole 8.0),  
 Direction of rear attachment (counterclockwise)(90°),  
 IP rating(IP66M),  
 Function of limit switches(Two micro switches cut off the actuator at end of stroke),  
 Special function of spindle set(Without(Standard)),  
 Output signals(PNP Hall sensor\*2),  
 Connector(Tinned leads),  
 Cable length(Straight, 1000mm),  
 Brake(Motor brake),  
 Load type(Push + Pull, mainly push),  
 Color(Silver Grey)



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SN	Product	SPEC
3	TA16	85.100.008 Linear actuator TA16 300mm/435mm 24V 7mm/s 1500N PNP Hall sensors

### Specification

Voltage(24V DC),  
 Load & Speed(3800RPM, Load>Push:1500/Pull:1500,speed:7mm/s),  
 Stroke(Stroke:300 mm),  
 Retracted Length(Retracted length:471 mm),  
 Rear attachment(mm)(Aluminum, U clevis, width 6.0, depth 12.2, hole 8.0, one piece casting with gear box),  
 Front attachment(mm)(Aluminum, U clevis, slot 6.0, depth 13.0, hole 8.0),  
 Direction of rear attachment (counterclockwise)(90°),  
 IP rating(IP66M),  
 Function of limit switches(Two micro switches cut off the actuator at end of stroke),  
 Special function of spindle set(Without(Standard)),  
 Output signals(PNP Hall sensor\*2),  
 Connector(Tinned leads),  
 Cable length(Straight, 1000mm),  
 Brake(Motor brake),  
 Load type(Push + Pull, mainly push),  
 Color(Silver Grey)



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SN	Product	SPEC
4	TA16	85.100.021 Linear actuator TA16 500mm/650mm 24V 7mm/s 1500N PNP Hall Sensors

### Specification

Voltage(24V DC),  
 Load & Speed(3800RPM, Load>Push:1500/Pull:1500,speed:7mm/s),  
 Stroke(Stroke:500 mm),  
 Retracted Length(Retracted length:686 mm),  
 Rear attachment(mm)(Aluminum, U clevis, width 6.0, depth 12.2, hole 8.0, one piece casting with gear box),  
 Front attachment(mm)(Aluminum, U clevis, slot 6.0, depth 13.0, hole 8.0),  
 Direction of rear attachment (counterclockwise)(90°),  
 IP rating(IP66M),  
 Function of limit switches(Two micro switches cut off the actuator at end of stroke),  
 Special function of spindle set(Without(Standard)),  
 Output signals(PNP Hall sensor\*2),  
 Connector(Tinned leads),  
 Cable length(Straight, 1000mm),  
 Brake(Motor brake),  
 Load type(Push + Pull, mainly push),  
 Color(Silver Grey)



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