

### Main

Range of product	PacDrive 3
Product or component type	SCARA robot
Device short name	STS40

### Complementary

Number of axis	4
Operating position	Rotational 360°
Operating travel	0...800 mm horizontal 0...400 mm vertical
Repeat accuracy	+/- 0.01 mm
Permanent permissible load	8 kg
Nominal speed	2000 mm/s axis 3 4.92 m/s axis 1 4.92 m/s axis 2
Maximum actuation speed	2220 mm/s axis 3 6.91 m/s axis 1 6.91 m/s axis 2
Angular speed	450°/S nominal axis 1 650°/S maximum axis 1 600°/S nominal axis 2 800°/S maximum axis 2 1200°/S nominal axis 4 1929°/S maximum axis 4
Product weight	50 kg
Range compatibility	Lexium 62 motor

### Environment

Environmental characteristic	Normal environment
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Product Life Status : **Commercialised**

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