

KR 340 R3330



Technical data

Maximum reach	3326 mm
Rated payload	340 kg
Rated supplementary load, rotating column / link arm / arm	0 kg / 0 kg / 50 kg
Rated total load	390 kg
Pose repeatability (ISO 9283)	± 0.08 mm
Number of axes	6
Mounting position	Floor
Footprint	1050 mm x 1050 mm
Weight	approx. 2421 kg

Axis data

Motion range	
A1	±185 °
A2	-130 ° / 20 °
A3	-100 ° / 144 °
A4	±350 °
A5	±120 °
A6	±350 °
Speed with rated payload	
A1	90 °/s
A2	80 °/s
A3	75 °/s
A4	90 °/s
A5	83 °/s
A6	130 °/s

Operating conditions

Ambient temperature during operation	10 °C to 55 °C (283 K to 328 K)
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Protection rating

Protection rating	IP65
Protection rating, in-line wrist	IP65



Controller

Controller	KR C4
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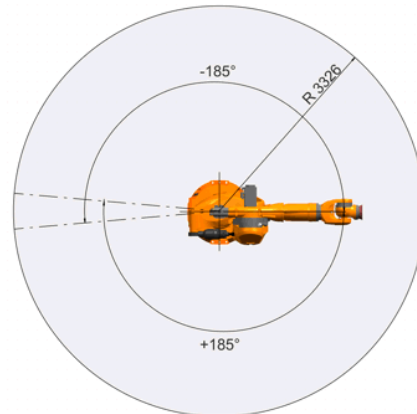
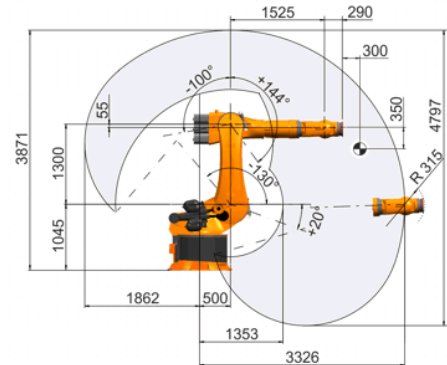


Teach pendant

Teach pendant	KUKA smartPAD
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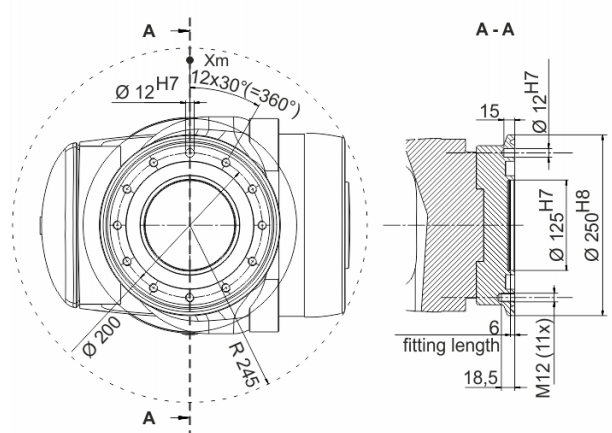
Work envelope graphic

dimensions: mm



Mounting flange

Dimensions: mm



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