

Ø 6 ÷ 32 mm - Twin Rod Guided Cylinder
JT


Ambient temperature: -5 ÷ 60 °C
 Stroke adjustment: 0 ÷ 5 mm

Part No.	Ø	Working pressure (bar)	Theoretical thrust force (N)*		Standard stroke (mm)	Max stroke (mm)	Sensor
			Thrust	Traction			
JTS006 JTV006	6	1,5 - 7	28	15,5	10-20-30	50	DF-R200
JTS012 JTV012	12	1 - 7	113	84	10-15-20-25-30 35-40-45-50-60-70	70	
JTS016 JTV016	16	1 - 7	200	150	10-15-20-25 30-35-40-45 50-60-70-75 80-90-100	120	
JTS020 JTV020	20	0,5 - 7	314	236		130	
JTS025 JTV025	25	0,5 - 7	490	378		150	
JTS032 JTV032	32	0,5 - 7	802	603	150		

S = Bearings
V = Ball bushing

* = Theoretical thrust force at 5 bar

Ø 6 ÷ 20 mm - Pneumatic Mini Slide Unit
JX1


Ambient temperature: -5 ÷ 60 °C
 Embodied linear guide

Part No.	Ø	Working pressure (bar)	Theoretical thrust force (N)*		Standard stroke (mm)	Sensor
			Thrust	Traction		
JX1006	6	1,2 - 7	14,2	10,6	5-10-15-20-25 30-40-50-60	DF-R200
JX1010	10	0,6 - 7	39,3	33		
JX1016	16	0,6 - 7	101	86		
JX1020	20	0,5 - 7	157	132		

* = Theoretical thrust force at 5 bar

Ø 8 ÷ 25 mm - Slide Table Actuator
JX2


Ambient temperature: 0 ÷ 60 °C

Versions upon request:

with stroke adjusting screw (add suffix R to part no. e.g. JX2008R)

with hydraulic shock absorbers Ø 8 ÷ 25 (add suffix D to part no. e.g. JX2008D)

Part No.	Ø	Working pressure (bar)	Theoretical thrust force (N)*		Standard stroke (mm)	Sensor
			Thrust	Traction		
JX2006	6	1,5 ÷ 7	25	20	10-20-30-40-50	DF-T200
JX2008	8		51	38	10-20-30-40-50-75	
JX2012	12		113	85	10-20-30-40-50-75-100	
JX2016	16		201	151	10-20-30-40-50-75-100-125	
JX2020	20		314	236	10-20-30-40-50-75-100-125-150	
JX2025	25		491	380	10-20-30-40-50-75-100-125-150	

* = Theoretical thrust force at 5 bar