



Clamp system, Type PKT

Profile clamp set with lift-off prevention for pipe bearings with support plate (support plate separate, see page 13)	
Material:	S235 or similar, threaded parts 8.8 / 8, hot-dip galvanized
Camber:	M12 - 30 Nm, M16 - 60 Nm, M20 - 90 Nm
Joining profile width:	100 - 300 mm, other profiles on request

Article no.	joining profile		thread rod C [mm]	X [mm]	loads [kN]		weight [kg]
	A [mm]	B [mm]			F _z	F _y	
PKT-120/12-R-F	100 - 120	8 - 16	180	40	3,0	3,2	2,0
PKT-160/12-R-F	130 - 160	8 - 16	220	40	2,8	3,0	2,1
PKT-200/12-R-F	170 - 200	8 - 16	260	40	2,6	2,8	2,2

Article no.	joining profile		thread rod C [mm]	X [mm]	loads [kN]		weight [kg]
	A [mm]	B [mm]			F _z	F _y	
PKT-160/16-R-F	130 - 160	8 - 19	260	45	3,3	3,6	3,1
PKT-200/16-R-F	170 - 200	8 - 19	300	45	2,9	3,1	3,2
PKT-240/16-R-F	200 - 240	8 - 19	340	45	2,5	2,7	3,3
PKT-300/16-R-F	260 - 300	8 - 19	400	45	2,2	2,4	3,5

Article no.	joining profile		thread rod C [mm]	X [mm]	loads [kN]		weight [kg]
	A [mm]	B [mm]			F _z	F _y	
PKT-160/20-R-F	130 - 160	8 - 19	260	55	20,5	7,1	6,7
PKT-200/20-R-F	170 - 200	8 - 19	300	55	12,1	6,0	6,9
PKT-240/20-R-F	200 - 240	8 - 19	340	55	8,1	5,3	7,1
PKT-300/20-R-F	260 - 300	8 - 19	400	55	5,3	4,7	7,5

Ordering example: PKT-200/12-R-F

- Hot-dip galvanized
- Material S235 or similar
- Diameter of thread rods: Ø12
- Beam width 170 - 200 mm e.g. HEA 200
- Profile clamp set with lift-off prevention