



Clamp system with U-bolt, Type PK-RSB /PK-RSBL

DN 20 - DN 300

Anchors and sliding supports for non-insulated pipes	
Material:	S235 or similar, threaded parts 8.8 / 8, hot-dip galvanized, PA6 -35°C to +80°C; **
Camber:	M12 - 30 Nm
Joining profile width:	80 - 120 mm, other profiles on request *

Article no. anchor supports	Article no. sliding supports	for pipes with max. bore [mm]	DN	A [mm]	D [mm]	loads [kN]			weight [kg]
						Fx	Fy	Fz	
PK-RSB-027/120-R-F	-	25,0 - 26,9	20	80 - 120	70	0,58	0,58	0,60	1,84
PK-RSB-034/120-R-F	PK-RSBL-034/120-R-F	30,0 - 33,7	25	80 - 120	78	0,53	0,53	0,76	1,88
PK-RSB-043/120-R-F	PK-RSBL-043/120-R-F	38,0 - 42,4	32	80 - 120	86	0,47	0,47	0,96	1,90
PK-RSB-049/120-R-F	PK-RSBL-049/120-R-F	44,5 - 48,3	40	80 - 120	92	0,44	0,44	1,09	1,91
PK-RSB-061/120-R-F	PK-RSBL-061/120-R-F	57,0 - 60,3	50	80 - 120	106	0,39	0,39	1,36	2,02
PK-RSB-077/120-R-F	PK-RSBL-077/120-R-F	70,0 - 76,1	65	80 - 120	124	0,33	0,33	1,71	2,07
PK-RSB-089/120-R-F	PK-RSBL-089/120-R-F	84,0 - 88,9	80	80 - 120	136	0,30	0,30	1,98	2,11
PK-RSB-115/120-R-F	PK-RSBL-115/120-R-F	101,6 - 114,3	100	80 - 120	166	0,25	0,25	2,50	2,54
PK-RSB-140/120-R-F	PK-RSBL-140/120-R-F	133,0 - 139,7	125	80 - 120	194	0,22	0,22	2,50	2,64
PK-RSB-169/120-R-F	PK-RSBL-169/120-R-F	159,0 - 168,3	150	80 - 120	222	0,19	0,19	2,50	2,76
PK-RSB-220/120-R-F	PK-RSBL-220/120-R-F	205,0 - 219,1	200	80 - 120	278	0,15	0,15	2,50	3,77
PK-RSB-273/120-R-F	PK-RSBL-273/120-R-F	267,0 - 273,0	250	80 - 120	332				4,11
PK-RSB-324/120-R-F	PK-RSBL-324/120-R-F	306,0 - 323,9	300	80 - 120	382				4,79

Ordering example: PK-RSB-089/120-R-F

- Hot-dip galvanized
- Material S235 or similar
- Beam width 120 mm e.g. HEA 120
- Ø pipe 84,0 mm - 88,9 mm / DN 100
- U-bolt
- Profile clamp set with lift-off prevention with sliding plate

* Notes: Should you need a clamp-systems for other types of section, please indicate this in article-no. e.g. Rohr-Ø 60,3; HEA 160: PK-RSB-061/160-R-F

** Notes: Clamp-system also available for stainless steel pipes. Ordering example: PK-RSB-089/120-RF-V
Other diameters on request.