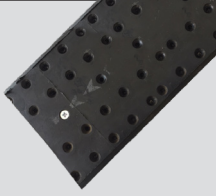


RUBBER SPLICE

Rubber Splice is a strong and flexible splice which is a composition of rubber structure, with strong textile plies and metal inserts, which allows installation with steel screws. There are different types of rubber splice for different uses like Abresion Resistant (AR), Heat Resistant (HR) 150 °C, High Temp. Resistant (HTR), Cold Resistant (LTR), Oil and Grease Resistant (OR), Oil and MOR Resistant, Fire Resistant (FR).

RUBBER SPLICE SELECTION CHART

Image	Code	Technical Information					Packaging			
		Conveyor Belt Thickness	Nominal Strength of Conveyor Belt	Maximum Working Tension	Minimum Roller Diameter Ø	Popular Conveyor Belt	Box Image	Box Content	Box Sizes	Total Weight
	KR35	4-11 mm	315 N/mm	35 N/mm	160/200 mm	EP400, EP315		25 m Upper Part 25 m Bottom Part	52x52x13 cm	26,6 kg
								Screws Spacers PZ Bits	37x31x9 cm	
	KR63	4-13 mm	630 N/mm	63 N/mm	220/300 mm	EP500, EP630	 	25 m Upper Part 25 m Bottom Part	52x52x13 cm	49,7 kg
								Screws Spacers PZ Bits	37x31x9 cm	
	KR65	4-13 mm	630 N/mm	63 N/mm	250/300 mm	EP500, EP630	 	25 m Upper Part 25 m Bottom Part	52x52x13 cm	51,0 kg
								Screws Spacers PZ Bits	37x31x9 cm	
	KR80	4-15 mm	800 N/mm	80 N/mm	250/350 mm	EP800	 	25 m Upper Part 25 m Bottom Part	52x52x13 cm	96,3 kg
								Screws Spacers PZ Bits	37x31x9 cm	
	KR85	5-15 mm	800 N/mm	80 N/mm	270-400 mm	EP800	 	25 m Upper Part 25 m Bottom Part	52x52x13 cm	96,3 kg
								Screws Spacers PZ Bits	37x31x9 cm	
	KR100	6-15 mm	1000 N/mm	100 N/mm	300-350 mm	EP1000				
	KR105	6-15 mm	1000 N/mm	100 N/mm	350-400 mm	EP1000				
	KR125	7-20,5 mm	1250 N/mm	125 N/mm	350-400 mm	EP1250				
	KR127	7-19 mm	1250 N/mm	125 N/mm	350-500 mm	EP1250				
	KR180	7-20,5 mm	1800 N/mm	180 N/mm	400-800 mm	EP1800				
	KR185	7-19 mm	1800 N/mm	180 N/mm	500-800 mm	EP1800				
	KR200	7-19 mm	2000 N/mm	200 N/mm	500-1000 mm	EP2000				
	KR205	7-17,5 mm	2000 N/mm	200 N/mm	650-1000 mm	EP2000				

SCREWS Ø5 mm and SPACERS

	KR35	KR63	KR65	KR80	KR85	KR100
Number of Screws Per Meter	110	200		280		
Number of Spacers Per Meter	10					
PZ Bit Needed	PZ2					

Belt Thickness / Spacers Type

SCREWS SIZE ØxLENGTH mm

4-5 / 5H5	5x10	5x10	5x12	5x12	None	None
5-7 / 5H5	5x12	5x12	5x14	5x14	5x16	5x16
7-9 / 5H7	5x14	5x14	5x16	5x16	5x18	5x18
9-11 / 5H9	5x16	5x16	5x18	5x18	5x20	5x20
11-13 / 5H11	5x18	5x18	5x20	5x20	5x22	5x22
13-15 / 5H13	N/A	N/A	N/A	5x22	5x24	5x24

SCREWS Ø6 mm and SPACERS

	KR125	KR127	KR180	KR185	KR200	KR205
Number of Screws Per Meter	125					
Number of Spacers Per Meter	10					
PZ Bit Needed	PZ3					

Belt Thickness / Spacers Type

SCREWS SIZE ØxLENGTH mm

7-8 / 6H7	6x19.5	6x21	6x19,5	6x21	6x21	6x22,5
8-10 / 6H9	6x21	6x22,5	6x21	6x22,5	6x22,5	6x24
10-11,5 / 6H11	6x22.5	6x24	6x22,5	6x24	6x24	6x25,5
11,5-13 / 6H11	6x24	6x25,5	6x24	6x25,5	6x25,5	6x27
13-14,5 / 6H15	6x25.5	6x27	6x25,5	6x27	6x27	6x28,5
14,5-16 / 6H15	6x27	6x28,5	6x27	6x28,5	6x28,5	6x30
16-17,5 / 6H17	6x28.5	6x30	6x28,5	6x30	6x30	N/A