



**optibelt RR**  
**optibelt RR Plus**  
**optibelt HRR**

**POLYURETHANE ROUND SECTION BELTS**  
**POLYURETHANE ROUND SECTION BELTS with tension cord**  
**POLYURETHANE HOLLOW ROUND BELTS**



**Profiles RR:**  
**2, 3, 4, 5, 6, 7, 8, 10,**  
**12, 15, 18**



**Profiles RR Plus:**  
**6, 7, 8, 10, 12, 15**



**Profiles HRR:**  
**4.8, 6.3, 8, 9.5**

Diameter [mm]	2	3	4	5	6	7	8	10	12	15	18
Standard roll length [m]	200	200	200	200	100	100	100	100	50	50	50
Minimum length for endless linking [mm]	200	200	200	200	200	200	200	200	400	400	400
Surcharge for cutting smaller 50 m in %	10	10	10	10	10	10	10	10	10	10	10

**Additional costs for welding**

Diameter	2 - 3	3.1 - 6	6.1 - 9.9	ab 10
1 - 10 item				
11 - 49 item				
50 - 199 item				
200 - 499 item				
500 - 1000 item				

- Non stock items, minimum order quantity on request
- not available
- stock item

Prices for Profiles RR/RR Plus on request Ø 4.8 mm, 6.35 mm, 9.5 mm, 12.7 mm, 20 mm on request

Special roll length on request.

optibelt RR Plus: Aramid tension cord

Ordering example: RR 2 blue FDA 85 Shore A  
 Please make sure to mention the product name in your order.

Profile	Weight per meter [kg/m]	black 65 Shore A	yellow 82 Shore A	blue FDA 85 Shore A	green-smooth 88 Shore A	green-rough 88 Shore A	white 92 Shore A	blue 98 Shore A
2	0.004	-	•	-	<input type="checkbox"/>	<input type="checkbox"/>	•	•
3	0.009	-	•	-	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	•
4	0.016	-	•	-	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	•
5	0.024	-	•	-	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	•
6	0.035	•	•	-	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	•
7	0.048	•	•	-	<input type="checkbox"/>	<input type="checkbox"/>	•	•
8	0.064	•	•	-	<input type="checkbox"/>	<input type="checkbox"/>	•	•
10	0.096	•	•	-	<input type="checkbox"/>	<input type="checkbox"/>	•	•
12	0.132	•	•	-	<input type="checkbox"/>	<input type="checkbox"/>	•	•
15	0.211	-	•	•	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	•
18	0.305	-	-	-	<input type="checkbox"/>	<input type="checkbox"/>	•	•

**optibelt RR Plus**

Profile	Weight per meter [kg/m]	yellow 82 Shore A	green-smooth 88 Shore A	green-rough 88 Shore A	white 92 Shore A	blue 98 Shore A
6	0.035	-	-	-	-	-
7	0.048	-	-	-	-	-
8	0.064	-	-	-	-	-
10	0.096	-	-	-	-	-
12	0.132	-	-	-	-	-
15	0.211	-	-	-	-	-

**optibelt HRR**

Profile	red-smooth 75 Shore A	green-rough 85 Shore A
4.8	•	•
6.3	•	•
8	•	-
9.5	•	-

**Joining tool nipple**

Description
HRR-NIP1 4.8
HRR-NIP1 6.3
HRR-NIP1 8.0
HRR-NIP1 9.5
HRR-NIP10 4.8
HRR-NIP10 6.3
HRR-NIP10 8.0
HRR-NIP10 9.5
HRR-NIP25 4.8
HRR-NIP25 6.3
HRR-NIP25 8.0
HRR-NIP25 9.5
HRR-NIP100 4.8
HRR-NIP100 6.3
HRR-NIP100 8.0
HRR-NIP100 9.5

**Joining tool jaws**

Description
RS BACKEN 6
RS BACKEN 7
RS BACKEN 8
RS BACKEN 10
RS BACKEN 12
RS BACKEN 15
RS BACKEN 18
RS BACKEN 20
RS BACKEN 6.3
RS BACKEN 9.5
RS BACKEN 12.5