



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	–	•	–			•	•
3	0.009	–	•	–				•
4	0.016	–	•	–				•
5	0.024	–	•	–				•
6	0.035	•	•	–				•
7	0.048	•	•	–			•	•
8	0.064	•	•	–			•	•
10	0.096	•	•	–			•	•
12	0.132	•	•	–			•	•
15	0.211	–	•	•				•
18	0.305	–	–	–			•	•

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