

High pressure hoses per metre

Ultra high pressure hose



- » Interior synthetic rubber
- » Very temperature-resistant
- » Resistant to usual detergents
- » **Double wire braid**
- » Surface synthetic rubber
- » Abrasion-, oil-, ozone-resistant and weatherproof
- » DIN EN 1829-2

Field of application: suitable for versatile, universal applications such as industrial plants, agriculture, petrol stations etc.

R+M Nr.	TYP	DN	∅	P	BP	°C
302 54	2SN/DIN EN 853	10	18.7	600 bar	1,500 bar	-40 °C - +150 °C

powershield365+®



- » Interior synthetic rubber
- » **Corrosion-protected steel wire**
- » Surface synthetic rubber
- » Very abrasion-resistant UHMPE-coating
- » Abrasion-, oil-, ozone-resistant and weatherproof.
- » Ideal for cleaning applications on rough floors which must be very non-abrasive
- » Considerably increased durability compared to usual hp hoses
- » MSHA-permission

Field of application: Highly abrasion charged application areas, e.g. underground coal mining.

R+M Nr.	TYP	DN	∅	P	BP	°C
302 278	1SN/DIN EN 853	10	16.7	210 bar	> 840 bar	-40 °C - +100 °C
302 178	1SN/DIN EN 853	12	19.9	180 bar	> 720 bar	-40 °C - +100 °C
301 578	2SC/DIN EN 857	8	14.5	400 bar	>1,600 bar	-40 °C - +100 °C
302 578	2SC/DIN EN 857	10	16.5	375 bar	>1,500 bar	-40 °C - +100 °C
302 878	2SC/DIN EN 857	12	19.9	310 bar	>1,240 bar	-40 °C - +100 °C

Symbols DN nominal diameter ∅ diameter TYP type P pressure BP burst pressure °C temperature