

# Hydraulic Hose Range

## Oil Suction Delivery Hose, SAE 100R4, Machine Wrapped

### Machine Wrapped, 100R4 Hose

**Application:**

- General low pressure suction and delivery applications

**Specification:**

- SAE 100R4

**Construction:**

- Inner tube: oil resistant synthetic rubber (NBR)
- Reinforcement: woven textile yarn braids with a suitable spiral of steel to prevent collapse under vacuum
- Outer cover: oil and weather resistant synthetic rubber

- Machine wrapped to give consistent finish


**Recommended Fluids:**

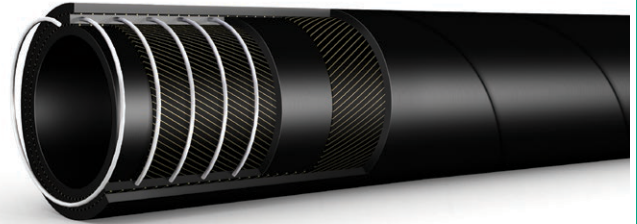
- Hose suitable for petroleum based hydraulic oil and water-glycol base fluids, petrol, lubricating oils, air and water

**Vacuum Pressure Rating:**

- 17KPA (0.017MPa)

Available per 1mtr

 Working Temperature:  
-40°C to +100°C



**RBR-12 19mm (0.75 in) DN19 21 bar (305 psi) SAE100R4**

### 10 Metre Coils

0435	ID	OD mm	bar	mm	bar	£
RBR-100R4-12-10	3/4"	34.9	21	125	84	200.40
RBR-100R4-16-10	1"	41.3	17	150	70	215.80
RBR-100R4-20-10	1.1/4"	50.8	14	200	56	264.90
RBR-100R4-24-10	1.1/2"	57.2	10	255	42	304.05
RBR-100R4-32-10	2"	69.9	7	300	28	363.50
RBR-100R4-40-10	2.1/2"	82.6	4	355	17	481.75
RBR-100R4-48-10	3"	95.3	4	460	16	636.35
RBR-100R4-56-10	3.1/2"	107.9	3	530	12.5	785.50
RBR-100R4-64-10	4"	120.7	3	610	10	965.35

### 20 Metre Coils

0435	ID	OD mm	bar	mm	bar	£
RBR-100R4-12-20	3/4"	34.9	21	125	84	364.20
RBR-100R4-16-20	1"	41.3	17	150	70	392.35
RBR-100R4-20-20	1.1/4"	50.8	14	200	56	481.55
RBR-100R4-24-20	1.1/2"	57.2	10	255	42	552.80
RBR-100R4-32-20	2"	69.9	7	300	28	660.95
RBR-100R4-40-20	2.1/2"	82.6	4	355	17	875.85
RBR-100R4-48-20	3"	95.3	4	460	16	1157.00
RBR-100R4-56-20	3.1/2"	107.9	3	530	12.5	1428.10
RBR-100R4-64-20	4"	120.7	3	610	10	1755.20

### 40 Metre Coils

0435	ID	OD mm	bar	mm	bar	£
RBR-100R4-12-40	3/4"	34.9	21	125	84	692.00
RBR-100R4-16-40	1"	41.3	17	150	70	372.75
RBR-100R4-20-40	1.1/4"	50.8	14	200	56	914.85
RBR-100R4-24-40	1.1/2"	57.2	10	255	42	1050.25
RBR-100R4-32-40	2"	69.9	7	300	28	1255.75

For...



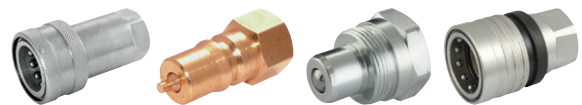
Norres Norplas  
High Performance  
Hoses

...see page 1405

You might also need...



Quick Release Couplings



...on pages 380-386

Hydraulics

Hydraulic Quick Release Couplings

Pneumatic Quick Release Couplings

Air Prep., Media, Monitor & Test

KELM™ Pneumatics

Pneumatic & Vacuum Equipment

Valves

Ring Main Systems

Adaptors & Fittings

Stainless Steel

Malleable Iron

Hose, Tubing & Couplings

Clamps & Clips

Sprays & Adhesives

Blow Guns, Vacuum & Nozzles

Pressure Wash, Fuelling & Lubrication

Air Tools & Compressor Equipment

Tools, Hardware & PPE