

# GSPR6 = SAE 100 R6 / EN 854 R6

## APPLICATION :

Low pressure hydraulic systems with mineral, rape seed, petroleum or poly glycol base oils, water & oil emulsions and water & drain oil lines.

## Lining :

Oil Resistant Synthetic Rubber.

## REINFORCEMENT :

One Braid of Textile yarn.

**COVER :** Synthetic Rubber Resistant to oil, Weather, abrasion and ozone.

## TEMP RANGE :

-40°C to + 120°C

## Inner & Cover Colour

Black or As per Customer requirements.

## STANDARD

Our Product meet all requirement of Indian and International Standard.

## Branding

Ganga SPEEDLINE EN 854 R6 / SAE 100 R6 - ...DN...-... "W.P.... BAR/..PSI.

## Technical Specifications

| Part No.      | DN | DASH NO. | ID   |          | OD   |          | Maximum Working Pressure |     | Minimum Burst Pressure |     | WT. KGS. | STD. LENGTH MTR. |
|---------------|----|----------|------|----------|------|----------|--------------------------|-----|------------------------|-----|----------|------------------|
|               |    |          | INCH | MM ±.5mm | INCH | MM ±.5mm | PSI                      | BAR | PSI                    | BAR |          |                  |
| GSPR 6 - 613  | 6  | -4       | 1/4  | 6.30     | 0.50 | 12.70    | 400                      | 28  | 1600                   | 110 | 0.150    | 50 or 100        |
| GSPR 6 - 814  | 8  | -5       | 5/16 | 8.00     | 0.56 | 14.30    | 400                      | 28  | 1600                   | 110 | 0.200    | 50 or 100        |
| GSPR 6- 1016  | 10 | -6       | 3/8  | 10.00    | 0.63 | 15.90    | 400                      | 28  | 1600                   | 110 | 0.250    | 50 or 100        |
| GSPR 6- 1220  | 12 | -8       | 1/2  | 12.40    | 0.78 | 19.80    | 400                      | 28  | 1600                   | 110 | 0.300    | 50 or 100        |
| GSPR 6 - 1623 | 16 | -10      | 5/8  | 15.90    | 0.90 | 23.00    | 350                      | 24  | 1400                   | 97  | 0.400    | 50 or 100        |
| GSPR 6 - 1928 | 19 | -12      | 3/4  | 19.03    | 1.08 | 27.50    | 350                      | 21  | 1200                   | 83  | 0.550    | 50 or 100        |
| GSPR 6 - 2534 | 25 | -16      | 1    | 25.40    | 1.32 | 33.40    | 190                      | 13  | 760                    | 52  | 0.800    | 50 or 100        |

