



# Rubber Hose - RLPG

Low | Med | High

Flexibility	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Cycle Life	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Pressure Rating	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Chemical Resistance	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Wall Thickness	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

## Profile

**Part No.** - RLPG

**Colour** : Black with Orange labelling

**Size Available** - 20mm - 100mm

**Temperature Range**: -30'c to + 70'c (+90'c motor fuel)

### Applicable Standards

AGA approved – AS/NZS 1869:1996

EN 1762:2006

DVGW NG-4612BO0255

Improved gas tight construction according to

ISO 4080 – method 1

## Construction

Tube: NBR Special, black, smooth, electrically conductive

Reinforcement: Textile braided (sizes >75mm – wrapped), 2 crossed copper wires

Cover: CR, black, electrically conductive, abrasion resistant, oil and weather resistant, cloth impression, pin pricked.  
Optional Stainless Steel braided cover available.

Marking: Continuous transfer tape in orange writing.

Reads as Pacific Hoseflex AS/NZS 1869/C AGA 7625 – WP2.6MPa – (year of manufacture) – (Bore size)

Max Coil length - 40mtrs



Inner Tube : NBR

Reinforcement - Textile Braid and Copper Wires

Outer Wire - CR

## Specifications

### STANDARD DUTY

Nominal Dia.		Wall Thickness.	Outside Dia.	Working Pressure		Min. Bend Radius		Weight Per Mtr
mm	inches	mm	mm	kPa	psi	mm	inches	kg.
20	3/4	6	31	2500	362.59	150	6	0.65
25	1	6.5	38	2500	362.59	200	8	0.8
38	1.5	6.5	45	2500	362.59	250	10	1.05
50	2	7	52	2500	362.59	320	12.6	1.30
65	2.5	8	66	2500	362.59	400	16	1.90
80	3	9	93	2500	362.59	650	26	2.95
100	4	10	120	2500	362.59	800	32	4.5

Safety Factor: 4:1 Standard Duty (Burst Pressure: Working Pressure)

## Applications

