GOLLMER & HUMMEL
hoses for heroes

# GH TITAN 3F ROT

## THE CLASSIC. TRIED AND TRUSTED FOR DECADES. UNCOATED FIRE HOSE ACCORDING TO DIN 14811

### MATERIAL CONSTRUCTION

The combination of special rubber, the GH 4Z system and flatline vulcanization ensures much greater flexibility and ideal suitability for hose carrying baskets and hose packs.

### ADVANTAGES

- ✓ Small bending radius resulting in less kinking
- ✓ Longer lifespan + higher flow rates
- ✓ Better abrasion resistance due to special G&H 4Z system, well above standard requirements
- ✓ High burst pressures for high performance reserves
- ✓ High-grade, smooth EPDM rubber lining with excellent resistance to foaming agents/chemicals
- ✓ Supple, flexible properties
- ✓ Made from high-tenacity, spun-dyed polyester
- ✓ Colorfast

### PRESSURES

**Working pressure:**

Specifications apply only to the hose (medium water, 20 °C). The potential working pressure may be lower than specified above for hose lines with couplings due to the nominal pressure of the couplings or the type of assembly.

**Maximum working pressure:**

Approval can only be given by the manufacturer upon clarification of the exact area of application.

Order hose sample >>

### AT A GLANCE

**Standard lengths**

- 60 m

i Other lengths available on request (possibly with cutting fee)

**Temperature ranges**

-40 °C bis 80 °C

(Specifications apply to Water)

**Standard colors**

red

**Areas of application**

- Fire department
- Industry
- Shipping
- Military
- Disaster relief
- Construction
- Agriculture

### CONTACT

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## DATASHEET METRIC

| Inside diameter in mm | Weight in g/m | Working pressure in bar | Burst pressure in bar | Bending radius in mm | DIN performance level | Type | DIN number | Approval |
|---|---|---|---|---|---|---|---|---|
| 42 | 265 | 16 | 70 | 300 | L2 | 1 | ZPC 10085-1 | DIN 14811 |
| 52 | 320 | 16 | 65 | 400 | L2 | 1 | ZPC 10047-1 | DIN 14811 |
| 55 | 340 | 16 | 60 | | | 1 | | |
| 75 | 520 | 16 | 65 | 500 | L3 | 1 | ZPC 10086-1 | DIN 14811 |

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