

# 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.

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## 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

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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