



# Balflex® SUPERJACK HIGH PRESSURE - 4:1

The Best Name You Can Get In Hose

## Balflex® SUPERJACK – 10.1146. - 1 steel + 1 aramidic braids

**High pressure, one steel wire braid and one aramidic braid reinforced thermoplastic hydraulic hose**



<b>Inner tube:</b>	seamless oil resistant thermoplastic
<b>Reinforcement:</b>	1 high tensile steel wire braid and 1 high tensile aramidic braid
<b>Outer tube:</b>	orange, oil and weather resistant polyurethane
<b>Safety factor:</b>	4: 1
<b>Application:</b>	high pressure hydraulic systems, hydraulic jacks, rescue equipments, safety equipments, earthmoving equipments and mining equipments.
<b>Temperature range:</b>	- 40°C (- 40°F) + 100°C (+ 212°F) Max. temperature recommended for water base hydraulic fluids: + 65°C (+ 149°F)
<b>Couplings:</b>	Balflex® crimped fittings 23 serie

part number	Ø nom.	dash size	Ø internal		Ø external		working pressure		min. burst pressure		min. bend radius		weight
			mm	inch	mm	inch	MPa	PSI	MPa	PSI	mm	inch	
<b>SJ4-04</b>	<b>1/4"</b>	<b>- 4</b>	<b>6,3</b>	<b>0.25</b>	<b>14,1</b>	<b>0.56</b>	<b>700</b>	<b>10000</b>	<b>2800</b>	<b>40000</b>	<b>70</b>	<b>2.76</b>	<b>0.29</b>
<b>SJ4-06</b>	<b>3/8"</b>	<b>- 6</b>	<b>9,5</b>	<b>0.38</b>	<b>17,5</b>	<b>0.69</b>	<b>700</b>	<b>10000</b>	<b>2800</b>	<b>40000</b>	<b>100</b>	<b>3.94</b>	<b>0.42</b>

**Construction characteristics and dimensions may be changed at anytime without prior notice**

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Any use of the product not in conformance with the manufacturer's instruction may be dangerous

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**Balflex® - The European Technology**