

# Specification

TYPE OF CLAMP	SINGLE	DUAL	TRIPLE	QUAD
WIDTH DIMENSION	70 mm	148 mm	210 mm	272 mm
PIPE DIAMETER	38-930 mm	38-930 mm	38-930 mm	38-930 mm
SEAL MATERIAL	NITRILE/ VITON	NITRILE/ VITON	NITRILE/ VITON	NITRILE/ VITON
PRESSURE RATING	10 BAR*	10 BAR*	10 BAR*	10 BAR*
TEMPERATURE RANGE SEAL MATERIAL: NITRILE SEAL MATERIAL: VITON	(-20°C) to (115°C) (-26°C) to (205°C)	(-20°C) to (115°C) (-26°C) to (205°C)	(-20°C) to (115°C) (-26°C) to (205°C)	(-20°C) to (115°C) (-26°C) to (205°C)

38 -75	Ē
75 - 100	E Œ
100 - 220	ANG
220 - 350	EL R
350 - 500	ПООГ
500 - 650	A A IC
650 - 800	PE
800 - 930	<u>-</u>

\* Up to diameter 220mm

# **VPG Rapid Response Clamps**

The fastest solution for pipeline damage control. Reduces risks and repair costs over all industries dependant on highly reliable piping. With design features unmatched by any competitor, VPG Clamps can be installed in less than 60 seconds.

#### **Applications**

- Maritime
- Mining
- Oil and gas
- Refining
- Aviation
- Chemical
- Process Manufacturing

# **VPG Rapid Response Clamp Offers**

- Increased repair success and asset survivability
- Highly effective for environmental damage control
- Improved assets protection
- Avoids disrupting your production workflow
- Lower Total Cost of Ownership

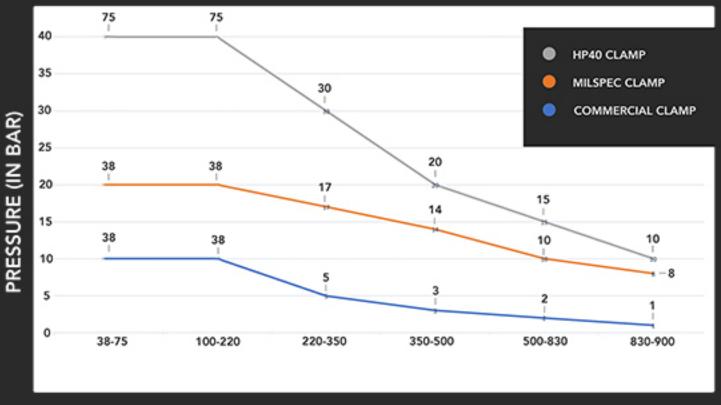
#### Ease of use

Only 8 different sizes are required to span the standard range from 38mm to 930mm pipe diameters. No tools are required for its installation.

### Quality Design

- Marine-grade stainless steel body
- Nitrile seal suitable for water, gas and most petroleum liquids. Alternatively, a Viton gasket material option is available for applications require higher temperature capability.

# **VPG** CLAMP PRESSURE CHART



#### **Selection choices**

3 Variants of Rapid Response Clamps are available:

- Commercial 10 Bar.
- Milspec 20 Bar.
- HP40 40 Bar.