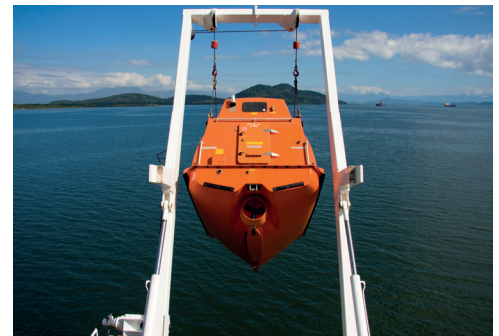




HELPEBS  
CONTROLS

# WELDED CYLINDERS HW RANGE

High quality range of welded cylinders from 25mm bore to 250mm bore

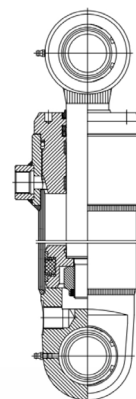
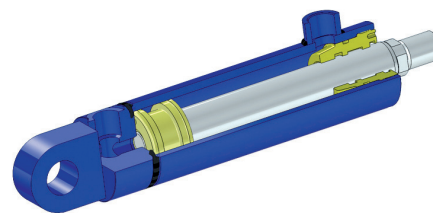


**PERFORMANCE UNDER PRESSURE**  
AGAIN. AND AGAIN. AND AGAIN.

# Our standard high quality HW cylinders are available in bore sizes from 25 to 250mm and with working pressures up to 250 bar, are proven and reliable in the field

## Standard Specifications:

- Double acting
- Working pressures to 250 bar
- Bore sizes 25mm-250mm
- Rod diameters 12mm-150mm
- Standard fluids – Hydraulic Oil
- Strokes in any practical length
- Cushions optional at either or both ends
- Temperatures -20°C to +80°C with standard seals
- Choice of 7 mounting styles



## Additional features

- DNV certified available upon request

## Why choose us:

- More than 45 years experience in the Fluid Power Industry
- Fully ISO certified to the new 2015 standard
- 2016 Winners of the Queen's Award for Enterprise: International Trade



**“ I am very impressed with Helipebs, your updates on contract progress are constant and reflect relative information, you are so pro-active!”**

**“ If anyone came to me to ask me to recommend a cylinder supplier, I would always recommend Helipebs. The quality is excellent, they are always helpful and I know they are just a phone call away”**

Bore (mm)	Rod Diameter (mm)	
	Standard	Oversized
25	12	16
40	20	25
50	25	35
63	30	40
80	40	50
100	50	65
125	65	80
140	70	90
160	80	100
180	90	110
200	100	125
250	125	150

Mounting Options	
SBp	Spherical Bearing
P	Pivot
C	Clevis
RF	Rear Flange
FF	Front Flange
T	Trunnion
SL	Side Lug

Piston Rod Options	
REB	Spherical Bearing
REF	Rod Eye
CLS	Rod Clevis
F	Flange
G	Thread

### How to read our part number:

Bore	Range	Mount	Stroke	Rod End	Cushioning	Special Rod
40	HW	FF	125	REB	CC	K

These high quality cylinders are ideally suited for a wide variety of applications where a compact design and exceptional reliability is required, from launch and recovery systems, A-frames and umbilical systems used within oil and gas and marine sectors, to wind turbines, mining and material handling equipment.



**PERFORMANCE UNDER PRESSURE**  
AGAIN. AND AGAIN. AND AGAIN.



THE QUEEN'S AWARDS  
FOR ENTERPRISE:  
INTERNATIONAL TRADE  
2016



## DID YOU KNOW WE ALSO DO?

As well as our welded cylinder range, we can also provide a wide variety of tie rod hydraulic and pneumatic cylinders, stainless steel valves and hydraulic systems. We are also able to offer a full range of services, from bespoke cylinder design through to spares, as well as overhaul of our manufactured cylinders or similar competitors' product.



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