

▼ HC7206



Thermo-Plastic Safety Hoses (H700-Series)

- For demanding applications, featuring a 4:1 safety factor
- Maximum working pressure of 700 bar
- Outside jacket is polyurethane, to provide maximum abrasion resistance
- Exhibits low volumetric expansion under pressure to enhance overall system efficiency
- Vinyl strain relief guard on both ends of hose to improve life and durability on all models.

▼ To prevent back pressure and to increase cylinder retraction speed, when using long hoses with single-acting cylinders, the Enerpac HC7300-Series of hoses with increased internal diameter is the best choice.



Safety and Quality



To ensure the integrity of your system, specify only Enerpac hydraulic hoses.

WARNING !

- Do not exceed 700 bar maximum pressure.
- Do not handle hoses which are under pressure.

More safety instructions in our 'Yellow pages'.

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▼ Hose End Couplings

| | |
|-----------|--|
| 1/4" NPTF | |
| 3/8" NPTF | |
| A604 | |
| A630 | |
| AH604 | |
| AH630 | |
| C604 | |
| CH604 | |



Hose Oil Capacity

When using greater hose lengths, it is sometimes necessary to fill the pump reservoir after filling the hoses.

To determine the hose oil capacity, use the following:

For 6,4 mm inside diameter hoses:

Capacity (cm³) = 32,1699 x Length (m)

For 9,7 mm inside diameter hoses:

Capacity (cm³) = 73,8981 x Length (m)

H700 Series



Inside Diameter:

6,4 - 9,7 mm

Length:

0,6 - 15 m

Maximum Operating Pressure:

700 bar

| Internal Diameter (mm) | Hose End Assemblies and Couplers * | | Hose Length (m) | Model Number | Weight (kg) | |
|---------------------------|------------------------------------|-----------|--------------------|--------------|----------------|-----|
| | End one | End two | | | | |
| 6,4 | 1/4" NPTF | | - | - | - | |
| | | | | - | - | - |
| | | A630 | 1,8 | HB7206QB | 1,1 | |
| | | CH604 | 1,8 | HC7206Q | 1,0 | |
| | 3/8" NPTF | | 0,6 | H7202 | 0,5 | |
| | | | 0,9 | H7203 | 0,7 | |
| | | | 1,8 | H7206 | 0,9 | |
| | | | 3,0 | H7210 | 1,4 | |
| | | | 6,1 | H7220 | 2,8 | |
| | | | 9,1 | H7230 | 4,5 | |
| | | | 15 | H7250 | 7,0 | |
| | | | A604 | - | - | - |
| | | | 1,8 | HA7206B | 1,1 | |
| | | 3/8" NPTF | AH604 | - | - | - |
| | | | | | - | - |
| | | | | | - | - |
| | | | | 1,8 | HA7206 | 1,0 |
| | | | | 3,0 | HA7210 | 1,5 |
| | AH630 | | 1,8 | HB7206 | 1,0 | |
| | C604 | | 0,9 | HC7203B | 1,0 | |
| | | | 1,8 | HC7206B | 1,3 | |
| | | | 3,0 | HC7210B | 1,8 | |
| | | | 0,9 | HC7203 | 0,8 | |
| | CH604 | | 1,8 | HC7206 | 1,0 | |
| | | 3,0 | HC7210 | 1,5 | | |
| | | 6,1 | HC7220 | 2,9 | | |
| | | 1,8 | HC7206C | 1,1 | | |
| CH604 | CH604 | 6,1 | HC7220C | 3,0 | | |
| | | 15 | HC7250C | 7,0 | | |
| | | | | | | |
| 9,7 | 3/8" NPTF | | 1,8 | H7306 | 1,6 | |
| | | | 3,0 | H7310 | 2,4 | |
| | | | 6,1 | H7320 | 4,5 | |
| | | | 9,1 | H7330 | 7,3 | |
| | | | 15 | H7350 | 11,5 | |
| | | CH604 | | 1,8 | HC7306 | 1,7 |
| | | | | 3,0 | HC7310 | 2,5 |
| | | | | 6,1 | HC7320 | 5,1 |

* For technical information on couplers see next page.



GA45GC Gauge Adaptor

Protect yourself from system overloading by simply ordering one part number for a pre-assembled gauge, adaptor block and coupler.

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Torque Wrench Hoses

Use Enerpac twin safety hoses with double-acting wrenches to ensure the integrity of your hydraulic system.

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Fittings

For additional fittings see the fitting page of the System Components section.

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Premium Hydraulic Oil

Use only genuine Enerpac hydraulic oil. Wrong fluid can destroy seals and pump and will render your warranty null and void your guarantee.

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