

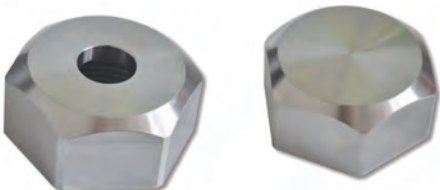
EuropCorr® Two Inch System Heavy Duty Protective Cover



MECHANICAL PROTECTIVE COVER



HYDRAULIC PROTECTIVE COVER WITH 3 HOLES



HYDRAULIC PROTECTIVE COVER



MECHANICAL SYSTEM

The EuropCorr® mechanical heavy duty protective covers are designed to protect the external ACME threads of access fitting from mechanical and environmental damage. Four types of covers are offered to meet different field applications:

- Heavy duty protective cover with hole
- Heavy duty protective cover without hole
- Pressure retaining heavy duty protective cover with pressure gauge and bleed valve
- Pressure retaining heavy duty protective cover with pressure gauge, bleed valve and probe adapter to connect probes directly to data collecting instruments.

Heavy duty protective covers without hole are usually used with access fittings having solid plugs with coupon holders or injection/sampling equipment as monitoring devices.

Heavy duty protective covers with hole are used with access fittings having hollow plugs with probes and sensors as monitoring devices.

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HYDRAULIC SYSTEM

The EuropCorr® hydraulic heavy duty protective covers are designed to protect the Hydraulic access fitting external ACME thread from mechanical and environmental damage. They are also designed to take the pressure load off the locking pins which keep the monitoring device in position inside the access fitting. Same as mechanical system, four types of covers are offered to meet different field applications:

- Heavy duty protective cover with hole
- Heavy duty protective cover without hole
- Pressure retaining heavy duty protective cover with pressure gauge and bleed valve
- Pressure retaining heavy duty protective cover with pressure gauge, bleed valve and probe adapter to connect probes directly to data collecting instruments.

Heavy duty protective covers without hole are usually used with access fittings having solid plugs with coupon holders or injection/sampling equipment as monitoring devices.

Heavy duty protective covers with hole are used with access fittings having hollow plugs with probes and sensors as monitoring devices.

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EuropCorr® Two Inch System

Heavy Duty Protective Cover

Heavy duty Pressure retaining covers come with a pressure gauge and bleed valve. They are designed as a secondary safety containment in case a seal in the access fitting develops a leak. The gauge indicates the presence of any pressure build-up between the access fitting and protective cover, the bleed valve can be used to purge prior to removing the cover. Protective covers with pressure gauge and bleed valve are used with access fittings using solid plugs for holding coupon holders, chemical injection / sampling equipment as monitoring devices. Protective covers with pressure gauge, bleed valve and probe adapter are used for access fittings with hollow plugs for holding different type probes.

ORDERING INFORMATION:

Description	Part No.		Weight [kg/lbs]		Material
	Hydraulic	Mechanical	Hydraulic	Mechanical	
Heavy duty protective without hole for solid plug	131001	231001	2.50/5.51	2.30/5.07	A105N
Heavy duty protective with hole for hollow plug	132001	232001	2.30/5.07	1.00/2.2	A105N
Heavy duty pressure retaining cover with pressure gauge and bleed valve for solid plug	131002	231002	3.50/7.70	4.00/8.82	A105N
Heavy duty pressure retaining cover with pressure gauge, bleed valve and probe adapter for hollow plug	132002	232002	3.80/8.38	4.10/9.04	A105N
Pressure Gauge ¼" NPT for pressure retaining cover	300001	300001	0.84/1.85	0.84/1.85	AISI 304
Bleed Valve ¼" NPT for pressure retaining cover	300006	300006	0.20/0.44	0.20/0.44	AISI 316L
Probe adapter for pressure retaining cover	330003	330003	0.30/0.66	0.30/0.66	AISI 316L
O-ring for pressure retaining cover	133001	233001	0.005/0.01	0.005/0.01	VITON

Pressure rating 6000 PSI (420 BAR)

Material selection meets NACE MR0175/ISO 15156

Various alloys available for protective cover to meet client's design requirements and specifications.

