

SHAPING ESSENTIAL SOLUTIONS



Order online or Request for Free Samples at www.essentracomponents.com.au

OUR SOLUTIONS

Essentra provides the small, yet vital components that help keep the mining, oil and gas industries moving. We manufacture and distribute the world's most extensive range of pipe, flange, hose and tool joint protection solutions to enable smoother, smarter and faster industry operations.

FLANGE PROTECTION

Protecting flanges while they are in transit and during paint/blast operations is easy with Essentra's range of products with options to cover blind, raised and full face flanges.

PIPE PROTECTION

Our technologies give you the protection you need. Our caps and plugs give you a choice of styles while preventing foreign material from contaminating your pipes, reducing your downtime.

HOSE PROTECTION

High quality and reliable hose protection is required to safeguard fluid handling parts from contamination or leaking in all stages of production, transit and storage.

TOOL JOINT PROTECTION

No matter what grade your pipes, we can offer effective protection with our comprehensive range of tool joint protectors for most threads. Our materials range from proprietary resins to engineering-grade thermoplastics and polymer alloys. The result is pure peace of mind.

WHY ESSENTRA?

FREE
SAMPLES

OVER
16,500
PRODUCTS IN-STOCK
ACROSS APAC

SAME
DAY
DESPATCH

CUSTOM
SOLUTION
AVAILABLE

FREE
CATALOGUE
DOWNLOAD

NO
OBLIGATION
QUOTE

CONTACT US
TODAY

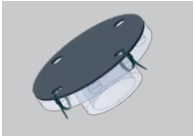
 **1800 377 111**



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FLANGE PROTECTION



FULL FACE BOLT HOLE FLANGE DISCS

- Available in a range of sizes including non-standard, and materials, from heavy-duty plastic to magnetic sheets
- Suitable for DIN Flanges (DN 10 – DN 600) & ANSI Flanges (1/2" – 48")



FULL & RAISED FACE PUSH IN PROTECTORS

- Prevents dirt and moisture from entering the bore during finishing, storage and transit
- Suitable for DIN Flanges (DN 10 – DN 600) & ANSI Flanges (1/2" – 12")



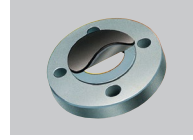
FULL FACE ALL-AROUND FLANGE COVERS

- Prevents contamination of the bore and protects bolt holes
- Suitable for DIN Flanges (DN 10 – DN 600) & ANSI Flanges (1/2" – 24")



RAISED FACE STUDED FLANGE PROTECTORS

- Quick fit with a simple push to install
- Weather and oil resistant and compatible with a wide range of media.
- Suitable for ANSI Flanges (3/8" – 12")



ADHESIVE FLANGE PROTECTORS FOR FULL & RAISED FACE FLANGES

- Easy peel and stick, leaving no residue when removed
- An economical solution that comes in ozone and weather-resistant versions.



HIGH-PRESSURE CODE 61 & 62 STUDED FLANGE PROTECTOR

- Easy to install
- Weather and petroleum resistant
- Available in a range of industry-standard sizes
- Suitable for SAE J518 (1/2" – 5")

PIPE PROTECTION



CLOSED END PIPE CAPS

- Easy to apply, provides positive grip
- Cost-efficient protection in various styles



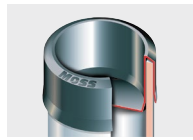
FLEXIBLE PIPE CAPS

- Easy to apply and remove
- Provides outstanding toughness and puncture resistance



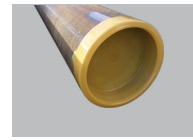
RIBBED PIPE-END PLUGS

- Perfect for plugging NPT Line Pipe and Drill Pipe
- Flexible ribs of different diameters



HEAVY DUTY RECESSED PIPE CAPS

- Protect pipe bevels and internal walls from corrosion and damage
- Resistant to extreme temperatures, ranging from -30°C to +60°C



FLEXIBLE RECESSED CAPS

- Protect from corrosion and damage
- Can be used with crane hooks



LINE PIPE AND CONDUIT OPEN END PIPE CAPS

- Complete protection for bevel and plain-end pipe
- Easy to use, cost efficient, 100% recyclable
- Available in open and closed-end designs

HOSE PROTECTION



FIRE-PROOF SLEEVE

- Heavy duty HDPE
- Performs well in long term storage and handling situations



SPIRAL GUARD

- HDPE, suitable for protecting most types of hydraulic, pneumatic and industrial hoses
- Excellent recovery memory to maximize the covering of the hose
- Exceptional anti-crushing performance
- Flame retardant and anti static versions are also available
- Suitable for wrapping single hoses or multiple-hose looms



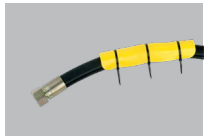
HOSE GUARD

- Lightweight protective wrap
- Provides cost effective general hose and cable protection
- Widely used in automotive sectors



BURST DIFFUSER SLEEVE

- Black Nylon
- Protect hydraulic pipes, rubber hose, plastic pipes, wire harnesses
- Cutting tool: scissor and hot knife



HOSE PROTECTOR

- PVC, available in Black, Orange and Yellow colour
- Protects hose against point of contact wear with abrasive surfaces
- Very durable material with high wear factor

TOOL JOINT PROTECTION



- Heavy duty HDPE
- Performs well in long-term storage and handling situations
- Ideal for all pipe grades
- Connection type: API Regular, Internal Flush, Beco, Remet, Metzke, Full Hole, DIBH, EUE
- Other connections are available on request, if not listed

OTHER ACCESSORIES



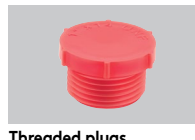
O-ring



Standard and coloured cable ties



Threaded caps



Threaded plugs

CUSTOM SOLUTIONS

With 6 R&D centers and 69 manufacturing facilities around the world, Essentra

- Can design and prototype from concept
- Is equipped with manufacturing technology
 - Injection & Dip Moulding
 - Die Cutting & Masking

Talk to our specialist for a cost effective solution to fit your project today!