



Philmac Compression Fittings

Philmac_comp-fittings_v001

© Copyright Marley Pipe Systems (Pty) Ltd 2009



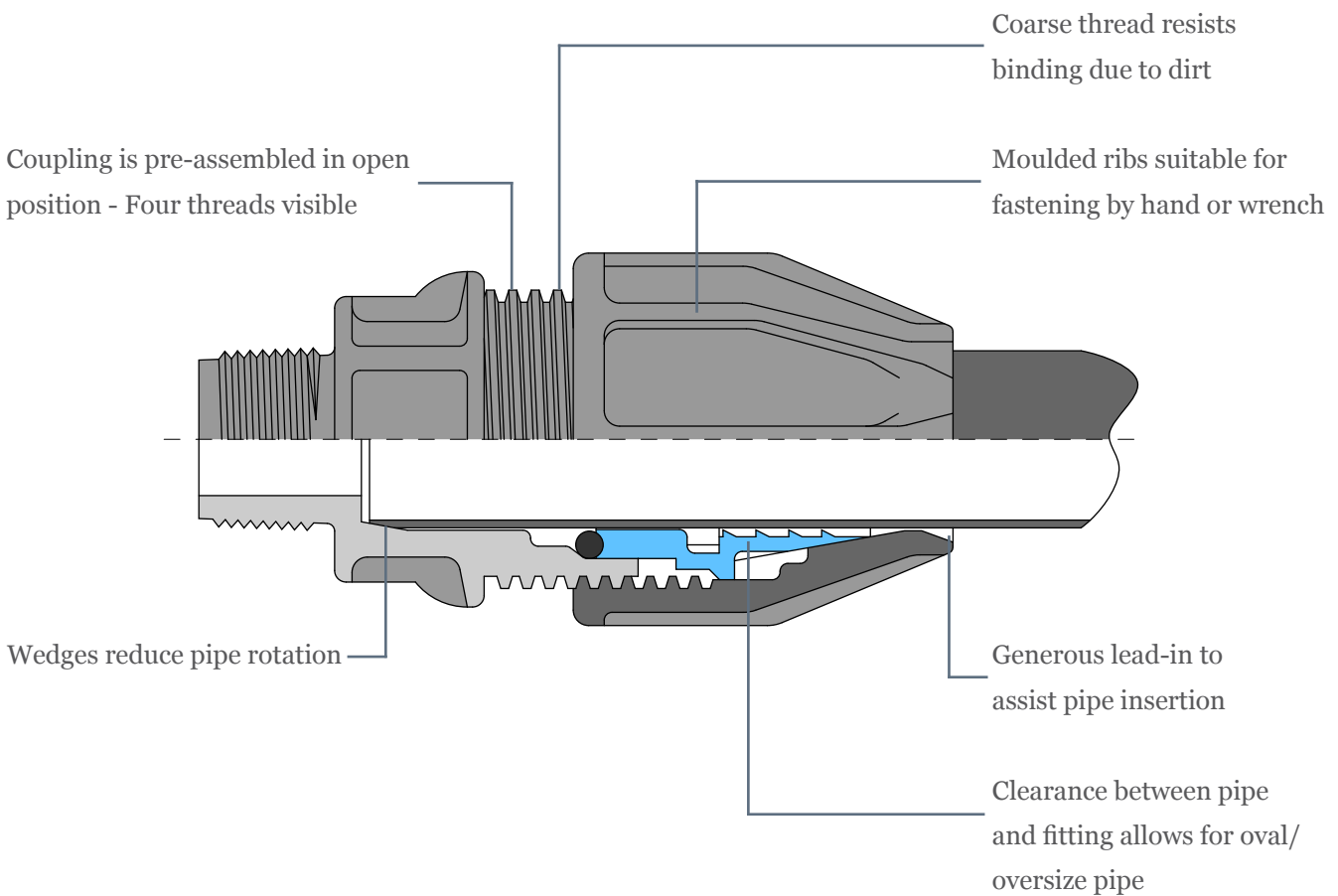
an *O*Aliaxis company

Philmac Compression Fittings

Marley Pipe Systems is proud to have been appointed as the authorized agent for the Philmac (Australia) range of compression and transition fittings. These fittings are available in sizes from 16 – 110mm and have a maximum operating pressure of 16 bar at 20°C.

Philmac is renowned for quality products and services. Their compression fittings comply with the requirements of a number of Australian specifications and, in South Africa, have a Certificate of Acceptance from JASWIC.

The Philmac fitting design uses the mechanical advantage of the nut thread to place the seal into a compressed position. This means no resistance when inserting the pipe into the fitting, thus eliminating damage or displacement to the seal during installation. Furthermore the fittings have no loose components which can be incorrectly assembled or lost.





Couplings 16mm to 110mm
Slip Couplings 20mm to 63mm



Reducing Couplings
20mm x 16mm to 110mm x 90mm



Male Adaptors
16mm x 1/2" to 110mm x 4"



Female Adaptors
16mm x 1/2" to 110mm x 4"



Equal Tees 16mm to 110mm
Slip Tees 20mm to 63mm



Reducing Tees
25mm x 20mm to 63mm x 50mm



Male Iron Tees
25mm x 1/2" and 25mm x 3/4"



Female Iron Tees
16mm x 1/2" to 110mm x 4"



90° Elbows
16mm to 110mm



90° Male Elbows
25mm x 3/4" and 32mm x 1"



90° Female Elbows
16mm x 1/2" to 110mm x 4"



End Caps
16mm to 110mm



Blanking Plug set
20mm to 63mm



Threaded BSP Bush
15mm x 1/2" to 50mm x 2"



Threaded BSP Plug End
20mm x 15mm - 3/4" x 1/2" to
50mm x 40mm - 2" x 1 1/2"



Nipples

15mm x 1/2" to 50mm x 2"



Sockets

15mm x 1/2" to 50mm x 2"



Flanged Adaptors

50mm x 2" to 110mm x 4"



Head Office: 1 Bickley Road, Pretoriusstad, Nigel • P.O. Box 67, Nigel, 1490
 Tel: (011) 739-8600 • Fax: (011) 739-8680 • www.marleypipesystems.co.za



SIZABANTU

PIPING SYSTEMS (PTY) LTD

KwaZulu-Natal

Tel 031 - 7929500
 Fax 031 - 7002108
 20 Umdoni Crescent
 Mahogany Ridge Park
 Pinetown
 3610

Gauteng

Tel 012 - 6870400
 Fax 012 - 6870435
 26 Adriana Crescent
 Gateway Industrial Park
 Rooihuiskraal
 Centurion
 0157

Bloemfontein

Tel 051 - 4342331
 Fax 051 - 4341225
 cnr Mill & Vooruitzicht Streets
 Hamilton
 Bloemfontein
 9301

Klerksdorp

Tel 018 - 4625564
 Fax 018 - 4625567
 15 Teak Avenue
 Klerkindustria
 Klerksdorp
 2571

Eastern Cape

Tel 041 - 4847744
 Fax 041 - 4844835
 670 Govin Mbeki Street
 North End
 Port Elizabeth
 6001

Nelspruit

Tel 013 - 7532571
 Fax 013 - 7532800
 4 Bosch Street ext 12
 Nelspruit
 1201

Polokwane

Tel 015 - 2931527
 Fax 015 - 2931167
 13 Tin Street
 Laboria
 Polokwane
 0699

Disclaimer

Whilst every care has been taken in the preparation of this instruction manual, neither Marley Pipe Systems nor any of their agencies can be held liable for any errors in this publication. It should also be noted that this manual is intended for reference only. Due consultation is required when designing for particular applications, and no liability will be entertained in this regard.