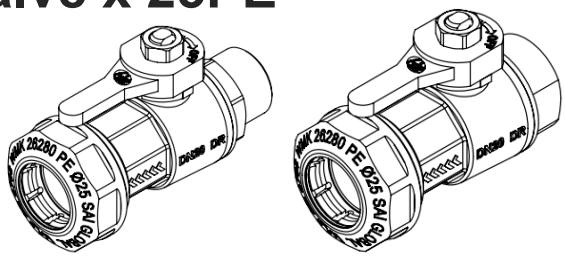
Galvin DN20 Lead Safe Ball Valve x 25PE Property Valve (Male and Female)



PRODUCTS

Item Code	Description
361535LF	BS Lead Safe Property Ball Valve 20mm Male x 25PE
361835LF	BS Lead Safe Property Ball Valve 20mm Male x 25PE (Lilac)
361515LF	BS Lead Safe Property Ball Valve 20mm Female x 25PE
361815LF	BS Lead Safe Property Ball Valve 20mm Female x 25PE (Lilac)

SPECIFICATIONS

- Manufactured using DZR Brass
- Certified to AS4796 Lic WMK26280 & SMK26280
- Full bore
- Lead Safe™ brass construction. *

***IMPORTANT**: All items are tested in accordance with AS 4796 and leave our premises in good working order*

**Our Lead Safe™ product range is compliant with the Lead-Free Requirements of the NCC 2022 Vol. Three, Clause A5G4(2) and NSF/ANSI 372.*

WARNINGS: Special attention to be paid on notes, photos, images, or drawings of assembly steps marked with the warning symbol.

TECHNICAL DATA

Inlet			25PE - Female
Outlets	361535LF & 361835LF		R ¾" – Male
	361515LF & 361815LF		RP ¾" – Female
Working Pressure Range (kPa)		Max	1600
Working Temperature Range (°C)		Min	-20
		Max	60
Construction			Brass
PE Pipe Suitability		Min	PN16

***NOTE:** For use with PE pipe PN16 or above. Use of thinner PE pipe could result in leaks.*
Galvin Engineering continually strive to improve their products. Specifications may change without notice.

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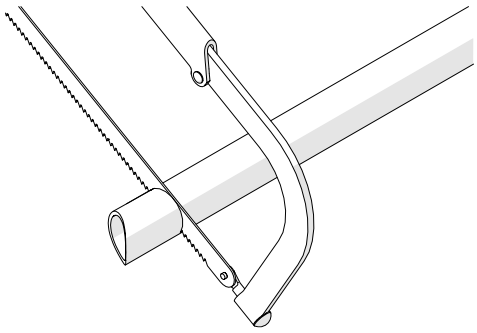
TOOLS REQUIRED

- Saw
- Deburring Tool
- Spanner or Wrench

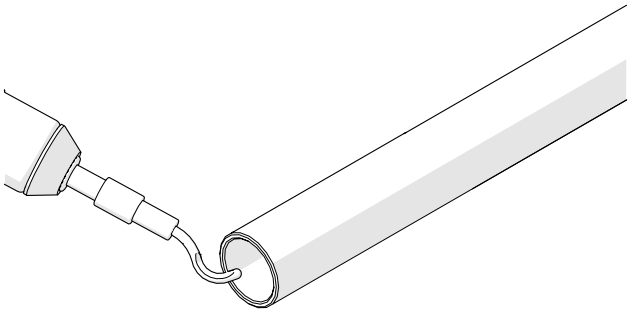
PIPE PREPARATION

INSTALLATION COMPLIANCE: *Galvin Engineering products must be installed in accordance with these installation instructions and in accordance with AS/NZS 3500, the PCA and your local regulatory requirements. Water and/or electrical supply conditions must also comply to the applicable national and/or state standards. Failing to comply with these provisions shall void the product warranty and may affect the performance of the product.*



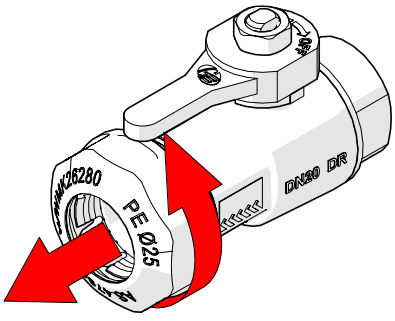
1. Inspect PE Pipe has Square Ends

- Ensure pipe to be fitted has square ends, if end is not squared then re-cut.



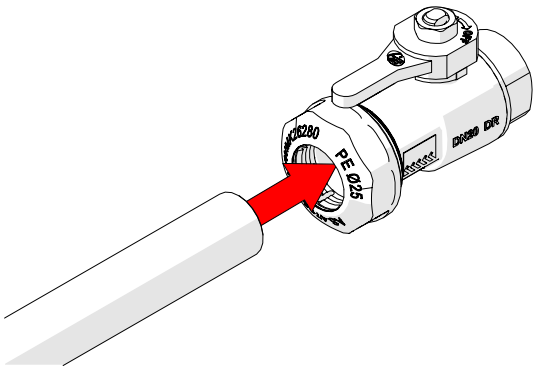
2. Deburr Edges

- The inside and outside of the end of the pipe should be free from any burrs or sharp edges that could damage the seal.
- Clean outside of PE pipe any debris can damage the seal or PE pipe.



3. Loosen Nut

- Ensure the locking nut is loose on the valve.



4. Push the Pipe into Valve

- Push the pipe fully into valve until it contacts the pipe stop (approximately 40mm from the front of the nut)

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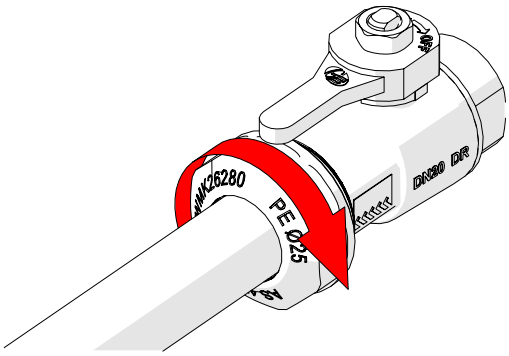
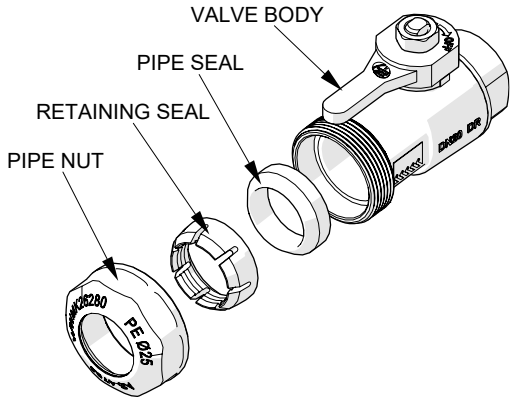


5. Fasten the nut

- Fasten the nut by hand and then using a spanner or wrench tighten further ½ to 1 turn. Do not overtighten as this could damage the valve or PE pipe.



Exploded View

WARRANTY

Galvin Engineering products are covered under our Manufacturer's Warranty. Galvin Engineering products must be installed in accordance with the installation instructions and in accordance with AS/NZS 3500 and NCC Volume Three, relevant Australian Standards and local authorities applicable to product being installed. Water and electrical supply conditions must also comply to the applicable national and/or state standards, failing to comply with these provisions may void the product warranty and affect performance of the product.

Please visit www.galvinengineering.com.au to view the full warranty, our Installation Compliance and Maintenance & Cleaning information as well as any other additional information.

DEFINITIONS AND DISCLAMER

Galvin Engineering manufactures a range of products marked as Ligature Resistant or Vandal Resistant. Please visit www.galvinengineering.com.au to read the definition of these terms and the disclaimer that applies to these products.