

# NDS Ball Valve

01.



## Exceeding performance, even in harsh conditions

- ✓ Innovative design of the ball valve allows full true passage in open condition
- ✓ More efficient water discharge due to lower wall thickness of the nylon ball valve
- ✓ Superior mechanical resistance due to nylon material
- ✓ Higher corrosion and frost resistance
- ✓ Removable handle prevents unauthorised manipulation of the valve
- ✓ Maximum operating temperature of 60° C

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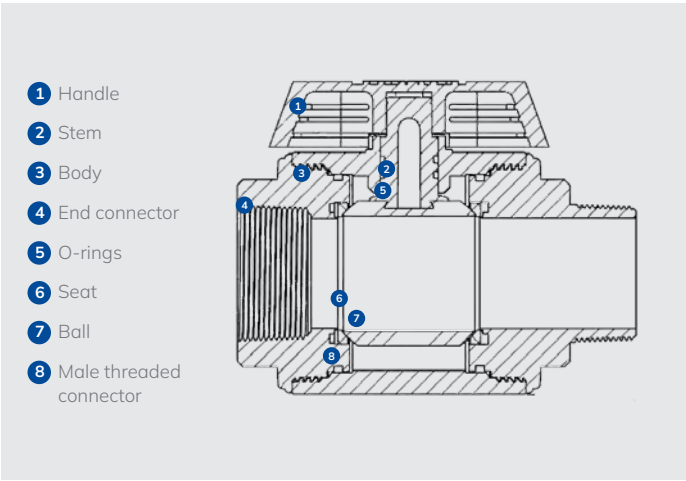


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# Technical Information



Applications

Perfect for all irrigation applications, especially for higher demanding installations like sports fields, large public parks, golf courses, large agricultural sites, etc. Can also be used in industrial applications.

Material

Working Pressure: 16 bar (PN16)

• Handle: Nylon	• O-rings: NBR
• Stem: POM (Acetal)	• Seat: HDPE
• Body: Nylon	• Ball: CPVC
• End connector: Nylon	• Male threaded connector (F×M): Nylon

High quality glass reinforced nylon construction

Guyco is a NORMA Group brand

## Guideline for removing the handle



01 Turn the handle slightly clockwise



02 Put fingers below handle and pull it up at the same time, with thumb pushing down on valve body

## NDS Nylon Ball Valves

01.

### NDS NYLON FEMALE × FEMALE



Part number	Size (mm × inch)	PN	Packaging (Units)
			Ind. Qty. / Box Qty.
08372513400	15 × 1/2"	16	1 / 60
08372513401	20 × 3/4"	16	1 / 60
08372513402	25 × 1"	16	1 / 40
08372513403	32 × 1 1/4"	16	1 / 30
08372513404	40 × 1 1/2"	16	1 / 20
08372513405	50 × 2"	16	1 / 12

### NDS NYLON MALE × FEMALE



Part number	Size (mm × inch)	PN	Packaging (Units)
			Ind. Qty. / Box Qty.
08372513406	20 × 3/4"	16	1 / 60
08372513407	25 × 1"	16	1 / 40
08372513408	32 × 1 1/4"	16	1 / 30
08372513409	40 × 1 1/2"	16	1 / 20
08372513410	50 × 2"	16	1 / 12

### NDS NYLON REGULAR BLUE HANDLE



Part number	Size (mm)	Packaging (Units)
		Ind. Qty. / Box Qty.
08372513430	15 & 20	1 / 500
08372513431	25	1 / 250
08372513432	32	1 / 250
08372513433	40	1 / 250
08372513434	50	1 / 250