



SIDE SQUARE HANDLE BALL VALVE

WITH INTEGRATED QUICK-RELEASE FITTING OUTLET

ND 20 mm
ND 40 mm

MAIN FEATURES:

- Ball valve for use on any type of pipe in a trench on the urban network.
- Full passage guaranteeing total tightness and avoiding pressure drops.
- Standard entry thread for mounting on a support collar with metric threaded boss ND 20 ND 40.
- 30 mm x 30 mm square handle with blue epoxy coating.
- Outlet connection for PE pipe
 - integrated quick-release coupling outlet
- Permissible operating pressure : 16 bars
- Possibility of adapting a quick tightening reduction
 - ND 20: Reduction for 20 mm PE pipe (25 mm x 20mm)
 - ND 40: Reduction for 40 mm PE pipe (50mm x 40mm)



TECHNICAL SPECIFICATIONS:

- Body** : Brass CW 602N - CuZn 36Pb2
- Nose** : Small boss M 40 x 3 NF E 03-050
- Outlet connection** : quick-release fitting NF EN 1982 CW602N

Side inlet - Integrated quick-release fitting outlet:

| Reference | Name | Diameter in mm | connection diameter in mm (collar side) | inlet diameter in mm | outlet diameter in mm |
|-------------|-------------------------|----------------|---|----------------------|-----------------------|
| 510LAT-20mm | Side ball valve ND 20mm | 20 | 40 | 20 | QR fitting 20mm |
| 510LAT-25mm | Side ball valve ND 20mm | 20 | 40 | 20 | QR fitting 25mm |
| 510LAT-32mm | Side ball valve ND 20mm | 20 | 40 | 25 | QR fitting 32mm |
| 510LAT-40mm | Side ball valve ND 40mm | 40 | 55 | 40 | QR fitting 40mm |
| 510LAT-50mm | Side ball valve ND 40mm | 40 | 55 | 40 | QR fitting 50mm |