

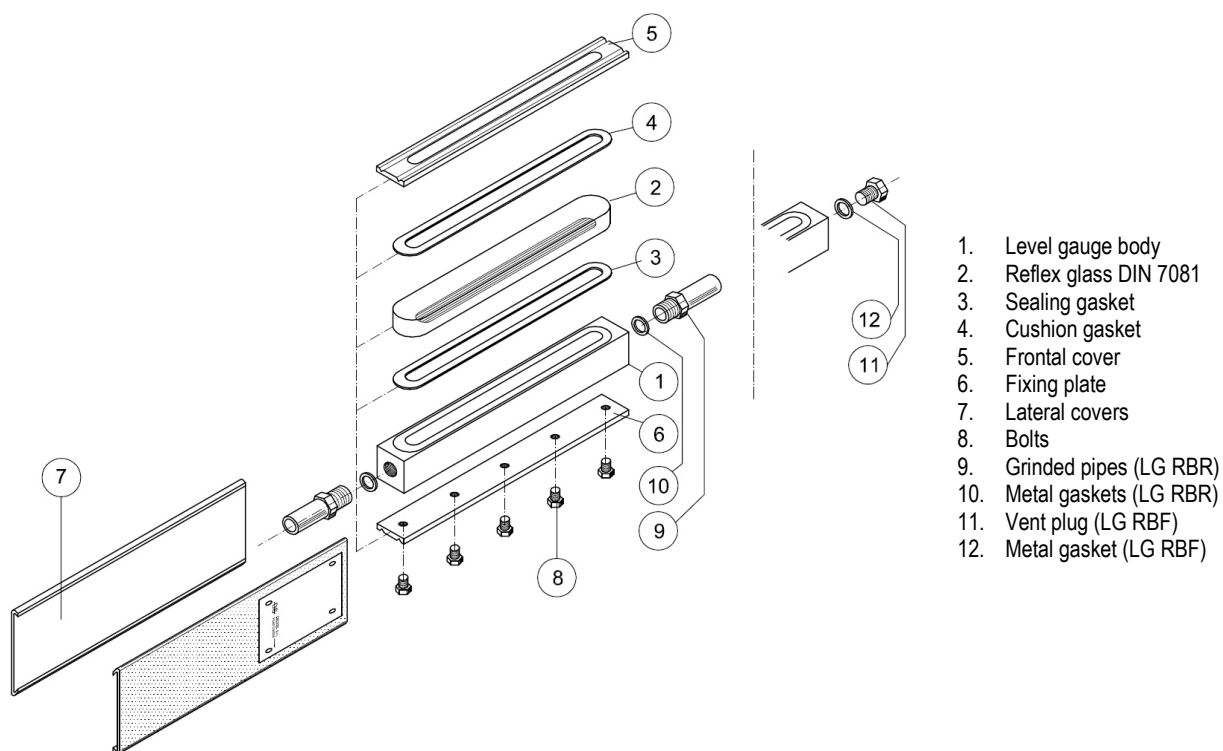


components for glass level gauges

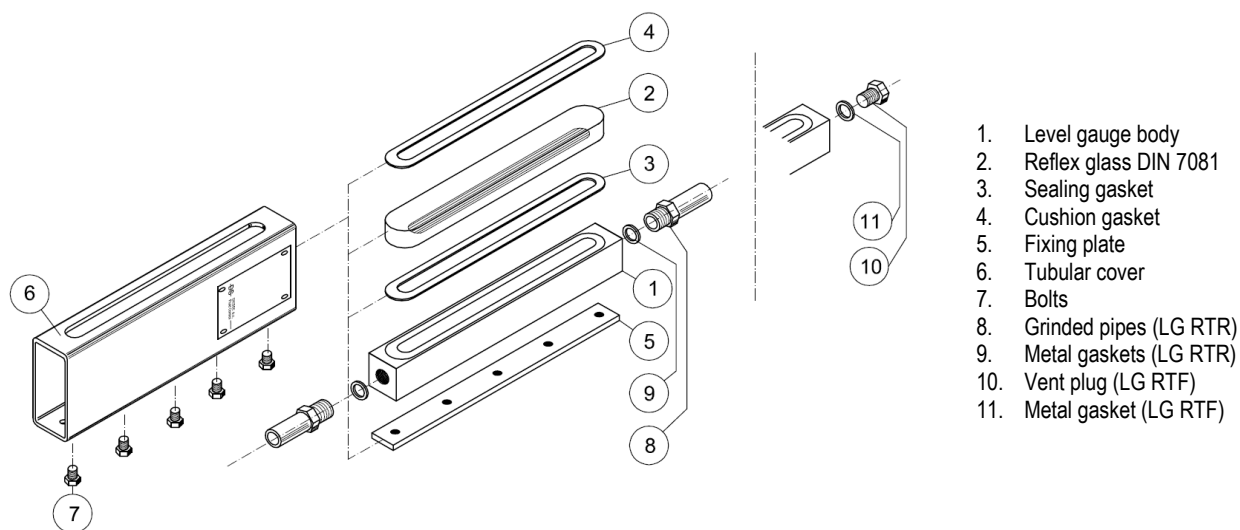


REFLEX HOUSINGS - COMPONENTS

HOUSING DS RBR / DS RBF

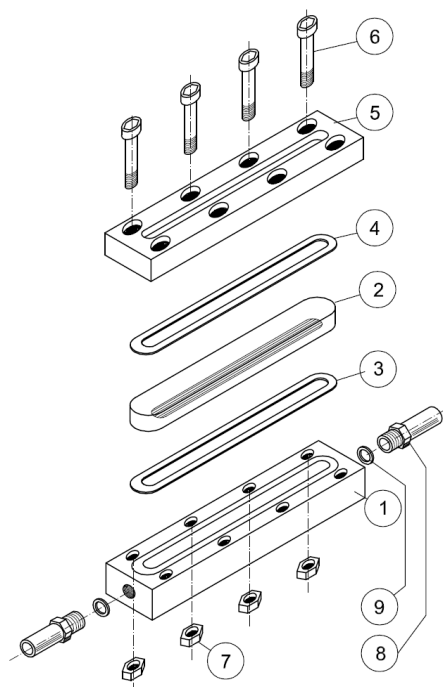


HOUSING DS RTR / DS RTF



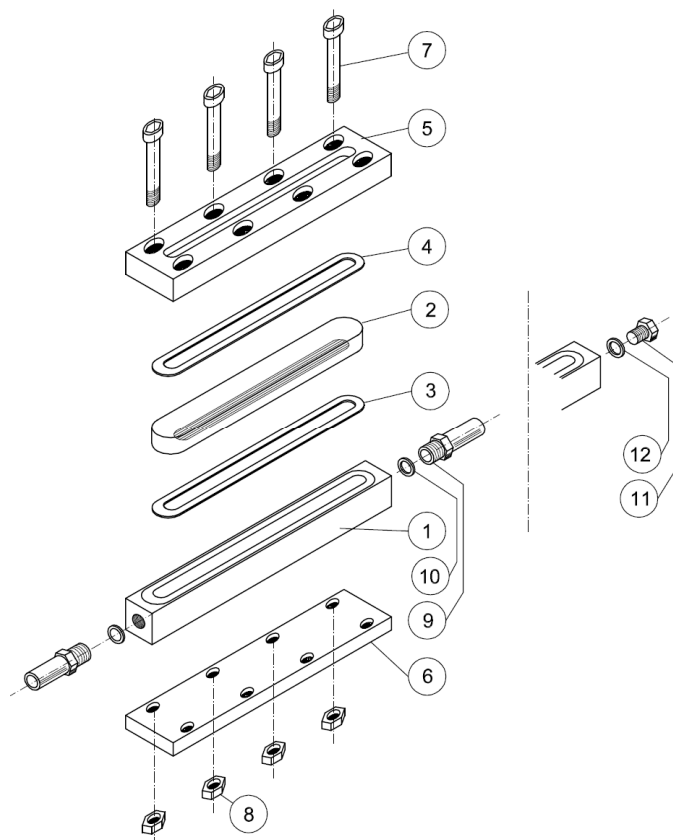
REFLEX HOUSINGS - COMPONENTS

HOUSING DS RDR



1. Level gauge body
2. Reflex glass DIN 7081
3. Sealing gasket
4. Cushion gasket
5. Cover
6. Bolts
7. Nuts
8. Grinded pipes
9. Metal gaskets

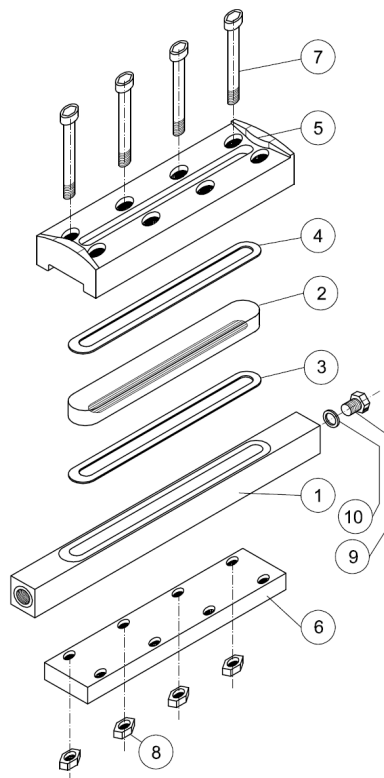
HOUSING DS RCR / DS RCF



1. Level gauge body
2. Reflex glass DIN 7081
3. Sealing gasket
4. Cushion gasket
5. Cover
6. Fixing plate
7. Bolts
8. Nuts
9. Grinded pipes (LG RCR)
10. Metal gaskets (LG RCR)
11. Vent plug (LG RCF)
12. Metal gasket (LG RCF)

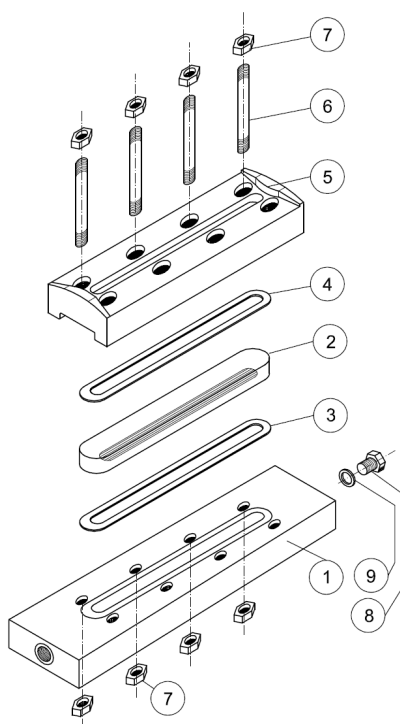
REFLEX HOUSINGS - COMPONENTS

HOUSING DS RPF



1. Level gauge body
2. Reflex glass DIN 7081
3. Sealing gasket
4. Cushion gasket
5. Cover
6. Fixing plate
7. Bolts
8. Nuts
9. Vent plug
10. Metal gasket

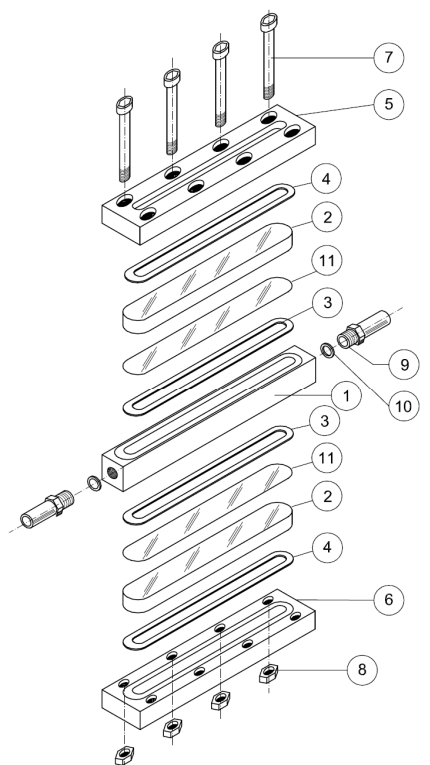
HOUSING DS RXF / DS REF



1. Level gauge body
2. Reflex glass DIN 7081
3. Sealing gasket
4. Cushion gasket
5. Cover
6. Bolts
7. Nuts
8. Vent plug
9. Metal gasket

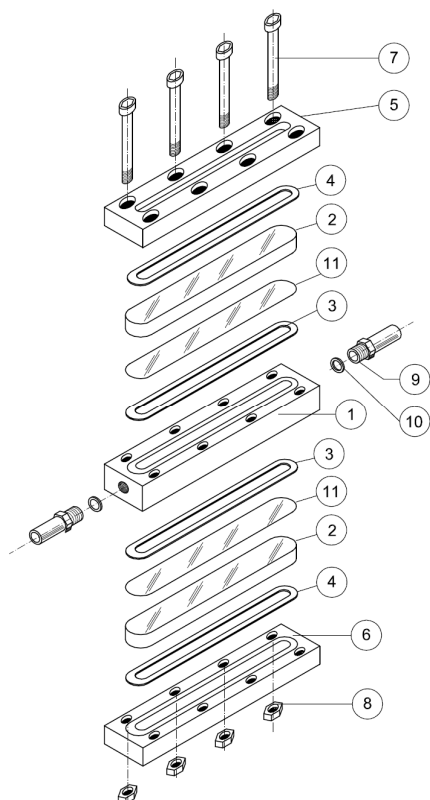
TRANSPARENT HOUSINGS - COMPONENTS

HOUSING TYPE DS TCR / DS TCF



1. Level gauge body
2. Transparent glass DIN 7081
3. Sealing gaskets
4. Cushion gaskets
5. Frontal cover
6. Back cover
7. Bolts
8. Nuts
9. Grinded pipes (LG TCR)
10. Metal gaskets (LG TCR)
11. Mica shields (optional)
12. Vent plug (LG TCF)
13. Metal gasket (LG TCF)

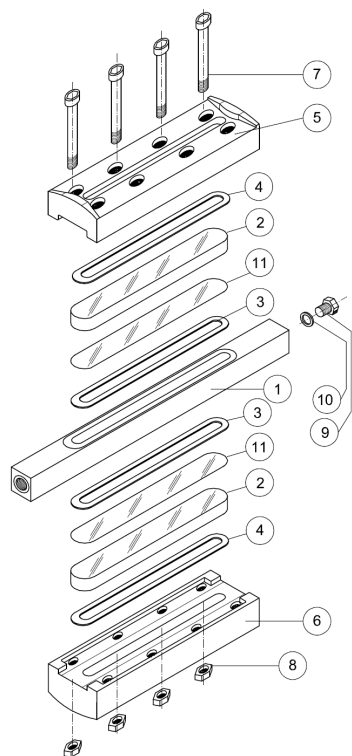
HOUSING DS TMR / DS TMF



1. Level gauge body
2. Transparent glass DIN 7081
3. Sealing gaskets
4. Cushion gaskets
5. Frontal cover
6. Back cover
7. Bolts
8. Nuts
9. Grinded pipes (LG TMR)
10. Metal gaskets (LG TMR)
11. Mica shields (optional)
12. Vent plug (LG TMF)
13. Metal gasket (LG TMF)

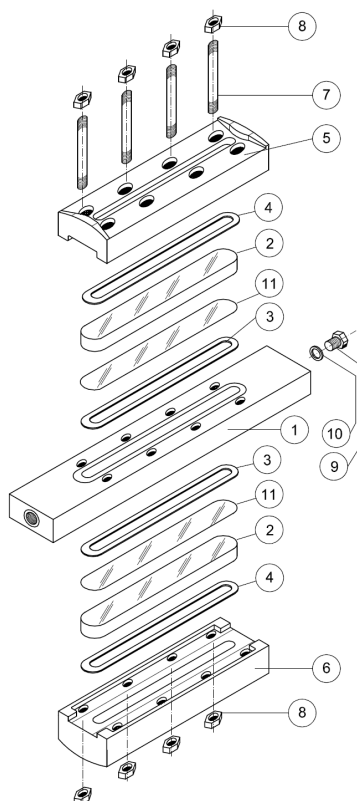
TRANSPARENT HOUSINGS - COMPONENTS

HOUSING DS TPF



1. Level gauge body
2. Transparent glass DIN 7081
3. Sealing gaskets
4. Cushion gaskets
5. Frontal cover
6. Back cover
7. Bolts
8. Nuts
9. Vent plug
10. Metal gasket
11. Mica shields (optional)

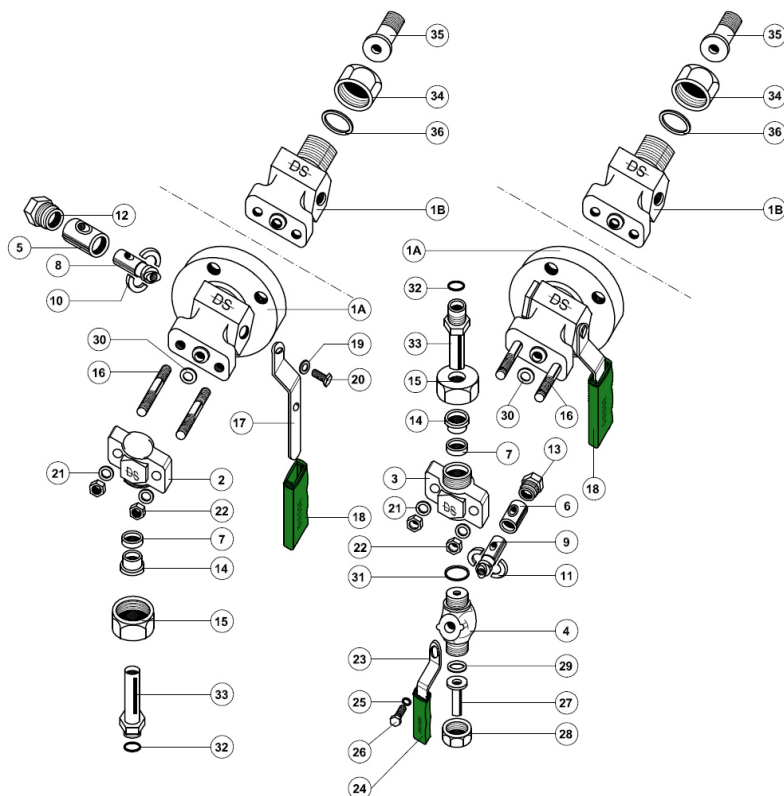
HOUSING DS TXF / DS TEF



1. Level gauge body
2. Transparent glass DIN 7081
3. Sealing gaskets
4. Cushion gaskets
5. Frontal cover
6. Back cover
7. Bolts
8. Nuts
9. Vent plug
10. Metal gasket
11. Mica shields (optional)

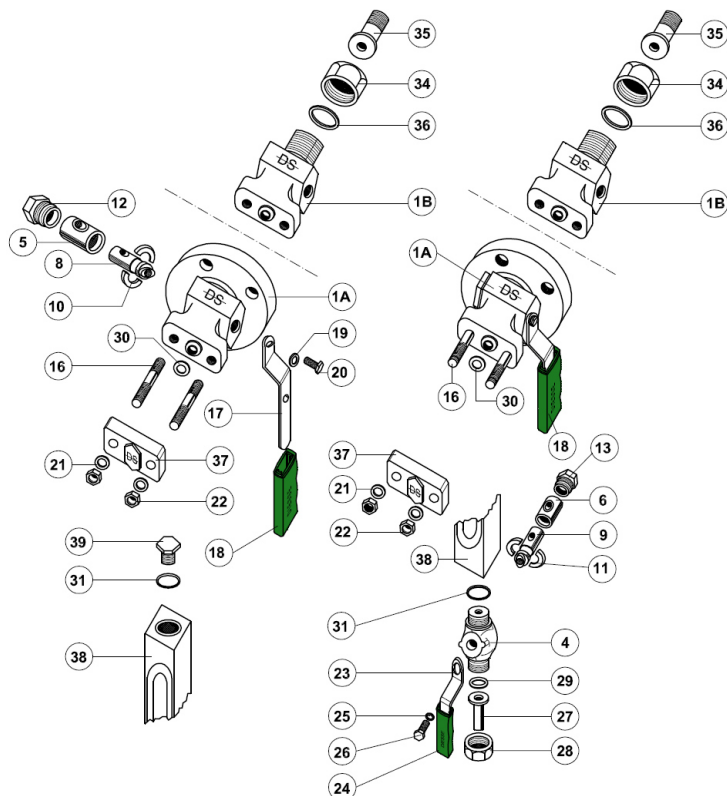
SHUT-OFF COCKS - COMPONENTS

SHUT-OFF COCKS DS GR 18 for housings with grinded pipes



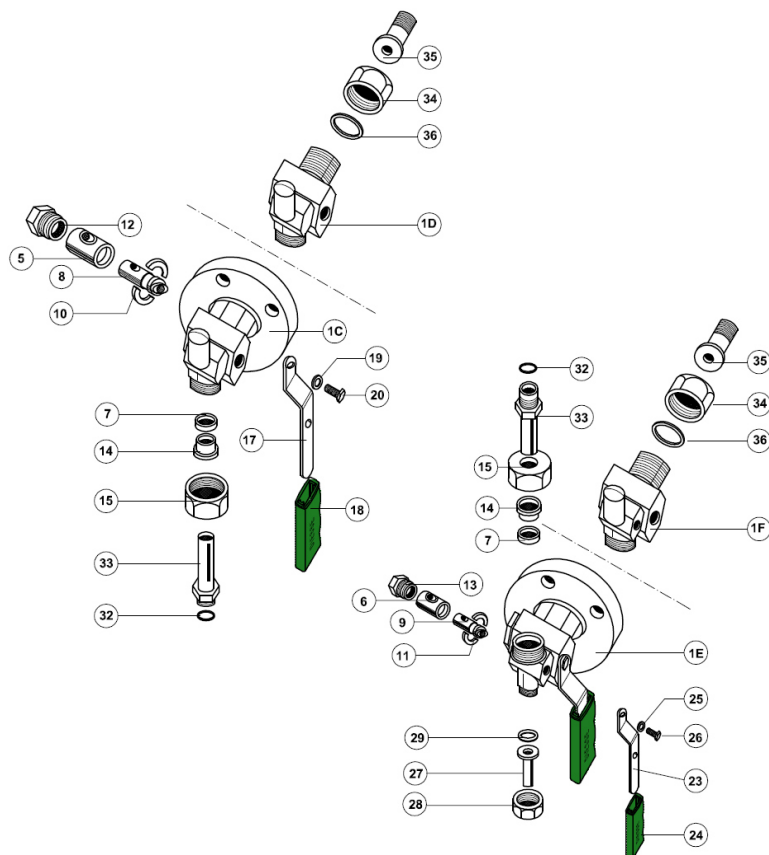
- 1A. Flanged shut-off cocks body
- 1B. Threaded shut-off cocks body
- 2. Upper support
- 3. Lower support
- 4. Drain cock body
- 5. Cases Ø 26 x 18 x 32 mm
- 6. Case Ø 18 x 12 x 23 mm
- 7. Packing rings Ø 23,5 x 16 x 10 mm
- 8. Cylindrical plugs Ø 18 mm
- 9. Cylindrical plug Ø 12 mm
- 10. Split rings Ø 26
- 11. Split ring Ø 18
- 12. Suffing boxes 7/8"G
- 13. Suffing box 1/2"G
- 14. Stuffing boxes Ø 26 x 17 x 11,5 mm
- 15. Union nuts 1"G for grinded pipes
- 16. Bolts
- 17. Handles
- 18. PP covers for handles
- 19. Washers M8
- 20. Bolts M8 x 12
- 21. Washers M12
- 22. Nuts M12
- 23. Drain handle
- 24. PP cover for drain handle
- 25. Washer M6
- 26. Bolt M6 x 10
- 27. Drain pipe
- 28. Union nut 1/2"G for drain pipe
- 29. Gasket Ø 18,3 x 9,2 x 1,5 mm
- 30. Gaskets Ø 23 x 14,5 x 2 mm
- 31. Gaskets Ø 27 x 21,5 x 1,5 mm
- 32. Gaskets Ø 14 x 9 x 1,5 mm
- 33. Grinded pipes Ø 16 mm
- 34. Union nuts 1"G for threaded connections
- 35. Threaded connections
- 36. Gaskets Ø 29,5 x 13 x 2 mm
- 37. Fixing brackets
- 38. Level gauge body
- 39. Plugs

SHUT-OFF COCKS DS GR 18 for housings with fixed distance between centers



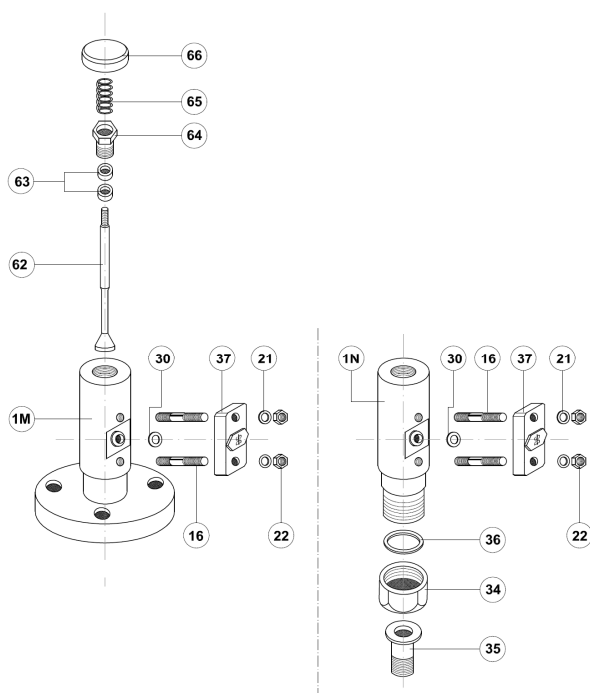
SHUT-OFF COCKS - COMPONENTS

SHUT-OFF COCKS DS MT 18 for housings with grinded pipes



- 1C. Flanged upper monolithic body
- 1D. Threaded upper monolithic body
- 1E. Flanged lower monolithic body
- 1F. Threaded lower monolithic body
- 5. Cases Ø 26 x 18 x 32 mm
- 6. Case Ø 18 x 12 x 23 mm
- 7. Packing rings Ø 23,5 x 16 x 10 mm
- 8. Cylindrical plugs Ø 18 mm
- 9. Cylindrical plug Ø 12 mm
- 10. Split rings Ø 26
- 11. Split ring Ø 18
- 12. Stuffing boxes 7/8"G
- 13. Stuffing box 1/2"G
- 14. Stuffing boxes Ø 26 x 17 x 11,5 mm
- 15. Union nuts 1"G for grinded pipes
- 17. Handles
- 18. PP covers for handles
- 19. Washers M8
- 20. Bolts M8 x 12
- 23. Drain handle
- 24. PP cover for drain handle
- 25. Washer M6
- 26. Bolt M6 x 10
- 27. Drain pipe
- 28. Union nut 1/2"G for drain pipe
- 29. Gasket Ø 18,3 x 9,2 x 1,5 mm
- 32. Gaskets Ø 14 x 9 x 1,5 mm
- 33. Grinded pipes Ø 16 mm
- 34. Union nuts 1"G for threaded connections
- 35. Threaded connections
- 36. Gaskets Ø 29,5 x 13 x 2 mm

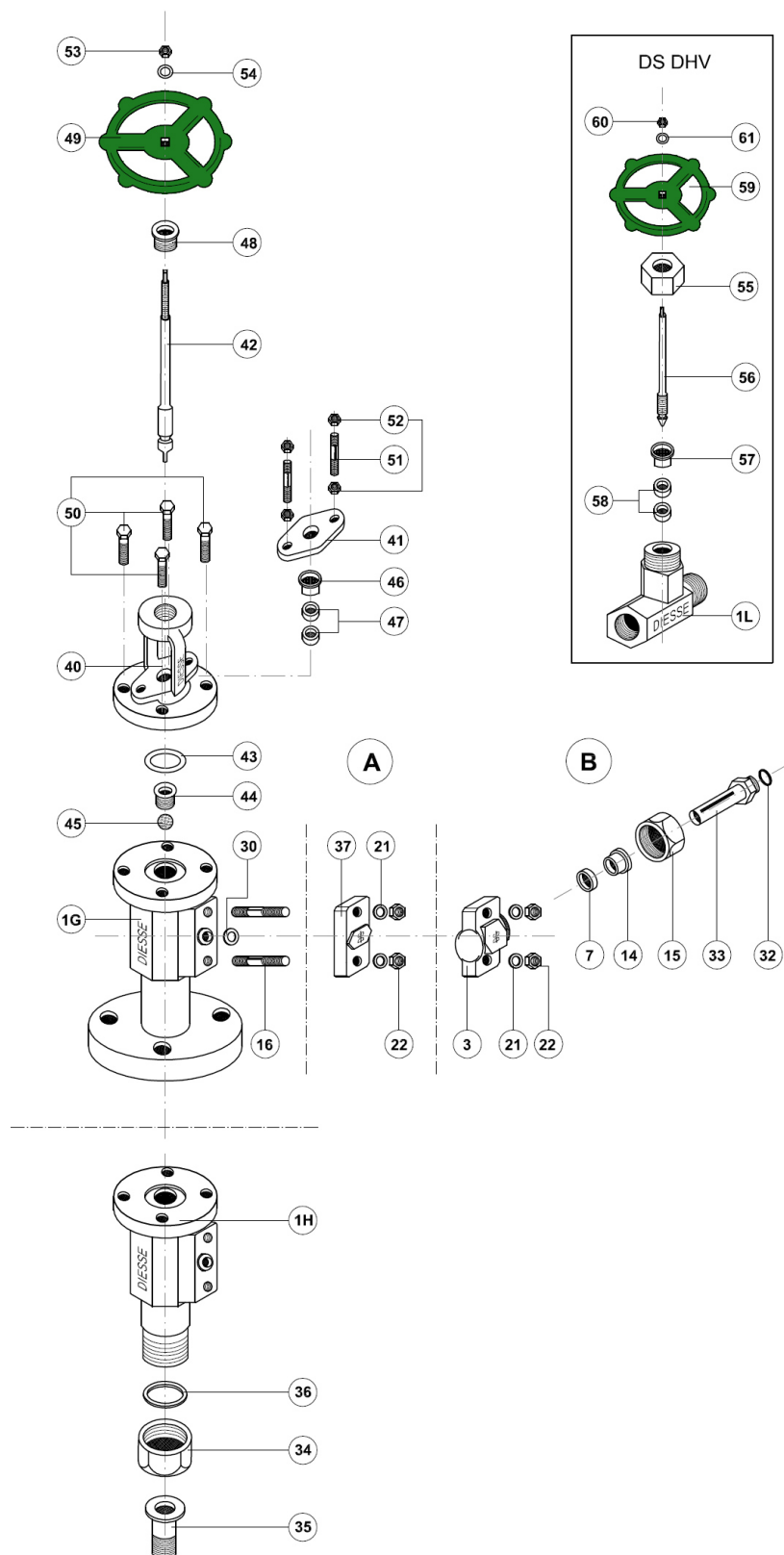
PUSH-BUTTON VALVE DS NPV



- 1M. Flanged shut-off valve body
- 1N. Threaded shut-off valve body
- 16. Bolts M12
- 21. Washers M12
- 22. Nuts M12
- 30. Gaskets Ø 23 x 14,5 x 2 mm
- 34. Union nuts 1"G for threaded connections
- 35. Threaded connections
- 36. Gaskets Ø 29,5 x 13 x 2 mm
- 37. Fixing brackets
- 62. Stem
- 63. Gaskets Ø 18,5 x 10 x 8 mm
- 64. Stuffing box
- 65. Spring
- 66. Button

SHUT-OFF COCKS - COMPONENTS

SHUT-OFF VALVES DS SHV



- 1G. Flanged shut-off valves body
- 1H. Threaded shut-off valves body
- 3. Support
- 7. Packing rings Ø 23,5 x 16 x 10 mm
- 14. Stuffing boxes Ø 26 x 17 x 11,5 mm
- 15. Union nuts 1"G for grinded pipes
- 16. Bolts M12
- 21. Washers M12
- 22. Nuts M12
- 30. Gaskets Ø 23 x 14,5 x 2 mm
- 32. Gaskets Ø 14 x 9 x 1,5 mm
- 33. Grinded pipes Ø 16 mm
- 34. Union nuts 1"G for threaded connections
- 35. Threaded connections
- 36. Gaskets Ø 29,5 x 13 x 2 mm
- 37. Fixing brackets
- 40. Bonnet
- 41. Stuffing box bracket
- 42. Stem
- 43. Gaskets Ø 47x32x3,5 mm
- 44. Seat
- 45. Safety ball
- 46. Stuffing boxes Ø 22x13,5x14 mm
- 47. Gaskets Ø 20 x 12,7 x 9 mm
- 48. Bush for stem
- 49. Handwheel
- 50. Bolts M10 x 25
- 51. Bolts M8 x 48
- 52. Nuts M8
- 53. Nuts M8
- 54. Washers M8

- 1L. Drain and/or vent valve body DS DHV
- 55. Gland nut 3/4"G
- 56. Stem
- 57. Stuffing box Ø 18x13x10,5 mm
- 58. Gaskets Ø 18,5 x 10 x 8 mm
- 59. Handwheel
- 60. Nut M7
- 61. Washer M7

Connections to the housing body

- A Execution with fixed distance between centers
- B Execution with grinded pipes