

# Pipe plugs

Pipe plugs are used to stop pipe lines temporarily. They are characterized by a **simple operability** and they are **very robust**. It also allows leak test according to DIN EN 1610 **quickly and uncomplicated**. All pipe plugs are corrosion resistant.

They are available in different versions, for example:

- With mechanical or pneumatic actuation
- In special high pressure versions
- With or without passage
- With chemical resistant sealing
- With one or more sealing
- With different tightening screws
- With all commercial connections
- With prop up plate

Individual solutions are available on request.

Please keep in mind, when you are using pipe plugs or a similar pipe stopping device, you have to secure the temporarily shut-off situation rule compliant with a stable support.

## Overview for all plugs

Feature	346	347	345mech	345pneu	300mech	300pneu	330	350	360	402	420	441
conical rubber										X	X	X
cylindric rubber	X	X	X	X	X	X	X	X	X	X	X	X
with passage	X	X		X	X	X		X	X	X		
with ball valve				X	X	X		X	X			X
1x sealing	X		X	X					X	X	X	X
2x sealing		X			X	X	X	X				
3x sealing												
with pressure gauge												X



# Mechanical pipe plugs

## Plugs for pressureless use



### with one sealing ring (type 346)

Order no.	Product
03460001	Plug, pressureless use, 1 ring, DN 12
03460002	Plug, pressureless use, 1 ring, DN 19
03460003	Plug, pressureless use, 1 ring, DN 25
03460004	Plug, pressureless use, 1 ring, DN 32
03460005	Plug, pressureless use, 1 ring, DN 40
03460006	Plug, pressureless use, 1 ring, DN 50
03460007	Plug, pressureless use, 1 ring, DN 65
03460008	Plug, pressureless use, 1 ring, DN 75
03460009	Plug, pressureless use, 1 ring, DN 85
03460010	Plug, pressureless use, 1 ring, DN 100
03460011	Plug, pressureless use, 1 ring, DN 114
03460012	Plug, pressureless use, 1 ring, DN 125
03460013	Plug, pressureless use, 1 ring, DN 150
03460014	Plug, pressureless use, 1 ring, DN 175
03460015	Plug, pressureless use, 1 ring, DN 200
03460016	Plug, pressureless use, 1 ring, DN 225
03460017	Plug, pressureless use, 1 ring, DN 250
03460018	Plug, pressureless use, 1 ring, DN 275
03460019	Plug, pressureless use, 1 ring, DN 300
03460020	Plug, pressureless use, 1 ring, DN 350
03460021	Plug, pressureless use, 1 ring, DN 375
03460022	Plug, pressureless use, 1 ring, DN 400
03460023	Plug, pressureless use, 1 ring, DN 430
03460024	Plug, pressureless use, 1 ring, DN 450
03460025	Plug, pressureless use, 1 ring, DN 475
03460026	Plug, pressureless use, 1 ring, DN 500
03460027	Plug, pressureless use, 1 ring, DN 525
03460028	Plug, pressureless use, 1 ring, DN 550
03460029	Plug, pressureless use, 1 ring, DN 580
03460030	Plug, pressureless use, 1 ring, DN 600
03460031	Plug, pressureless use, 1 ring, DN 650
03460032	Plug, pressureless use, 1 ring, DN 675
03460033	Plug, pressureless use, 1 ring, DN 700
03460034	Plug, pressureless use, 1 ring, DN 750
03460035	Plug, pressureless use, 1 ring, DN 800
03460036	Plug, pressureless use, 1 ring, DN 900
03460037	Plug, pressureless use, 1 ring, DN 1000

## Pipe plug (type 345)



### from DN 12 to DN 75

- High-quality version

Order no.	Product
03450049	Plug, HQ version, DN 12, max. operating pressure 30,0 bar
03450846	Plug, HQ version, DN 13, max. operating pressure 30,0 bar
03450063	Plug, HQ version, DN 14, max. operating pressure 30,0 bar
03450839	Plug, HQ version, DN 16, max. operating pressure 30,0 bar
03450070	Plug, HQ version, DN 20, max. operating pressure 30,0 bar
03450083	Plug, HQ version, DN 25, max. operating pressure 30,0 bar
03450089	Plug, HQ version, DN 30, max. operating pressure 25,0 bar
03450090	Plug, HQ version, DN 35, max. operating pressure 20,0 bar
03450101	Plug, HQ version, DN 40, max. operating pressure 20,0 bar
03451025	Plug, HQ version, DN 45, max. operating pressure 20,0 bar
03450105	Plug, HQ version, DN 50, max. operating pressure 20,0 bar
03451008	Plug, HQ version, DN 55, max. operating pressure 15,0 bar
03450113	Plug, HQ version, DN 60, max. operating pressure 15,0 bar
03450121	Plug, HQ version, DN 65, max. operating pressure 15,0 bar
03450125	Plug, HQ version, DN 70, max. operating pressure 10,0 bar
03450129	Plug, HQ version, DN 75, max. operating pressure 8,0 bar



## from DN 80 to DN 600

- High-quality version

Order no.	Product
03450139	Plug, HQ version, DN 80, max. operating pressure 3,6 bar
03450152	Plug, HQ version, DN 90, max. operating pressure 3,3 bar
03450160	Plug, HQ version, DN 100, max. operating pressure 3,0 bar
03450164	Plug, HQ version, DN 110, max. operating pressure 2,8 bar
03450168	Plug, HQ version, DN 125, max. operating pressure 2,7 bar
03450171	Plug, HQ version, DN 130, max. operating pressure 2,6 bar
03450174	Plug, HQ version, DN 140, max. operating pressure 2,5 bar
03450177	Plug, HQ version, DN 150, max. operating pressure 2,4 bar
03450180	Plug, HQ version, DN 160, max. operating pressure 2,2 bar
03450188	Plug, HQ version, DN 175, max. operating pressure 2,1 bar
03450192	Plug, HQ version, DN 190, max. operating pressure 1,9 bar
03450195	Plug, HQ version, DN 200, max. operating pressure 1,8 bar
03450198	Plug, HQ version, DN 210, max. operating pressure 1,7 bar
03450206	Plug, HQ version, DN 225, max. operating pressure 1,6 bar
03450219	Plug, HQ version, DN 235, max. operating pressure 1,6 bar
03450224	Plug, HQ version, DN 250, max. operating pressure 1,5 bar
03450228	Plug, HQ version, DN 260, max. operating pressure 1,3 bar
03450716	Plug, HQ version, DN 275, max. operating pressure 1,2 bar
03450232	Plug, HQ version, DN 300, max. operating pressure 1,2 bar
03450247	Plug, HQ version, DN 310, max. operating pressure 1,0 bar
03450250	Plug, HQ version, DN 350, max. operating pressure 0,9 bar
03450263	Plug, HQ version, DN 400, max. operating pressure 0,6 bar
03450268	Plug, HQ version, DN 450, max. operating pressure 0,5 bar
03450273	Plug, HQ version, DN 500, max. operating pressure 0,5 bar
03450278	Plug, HQ version, DN 600, max. operating pressure 0,5 bar



## Surcharge for safety screwing

Order no.	Product
03000764	Surcharge for special lock nut M10 for art. 345 DN 16-40
03000765	Surcharge for special lock nut M12 for art. 345 DN 55
03000766	Surcharge for special lock nut M16 for art. 345 DN 70-100



## From DN 25 to DN 600 with passage

- Passage with ball valve

Order no.	Product
03450630	Plug, passage with ball valve ¼", DN 25, 30,0 bar
03450631	Plug, passage with ball valve ¼", DN 30, 25,0 bar
03450632	Plug, passage with ball valve ¼", DN 35, 20,0 bar
03450633	Plug, passage with ball valve ¼", DN 40, 20,0 bar
03450634	Plug, passage with ball valve ¼", DN 50, 20,0 bar
03450635	Plug, passage with ball valve ¼", DN 60, 15,0 bar
03450636	Plug, passage with ball valve ¼", DN 65, 15,0 bar
03450637	Plug, passage with ball valve ¼", DN 70, 10,0 bar
03450638	Plug, passage with ball valve ¼", DN 75, 8,0 bar
03450457	Plug, passage with ball valve 1", DN 80, 3,6 bar
03450472	Plug, passage with ball valve 1", DN 90, 3,3 bar
03450475	Plug, passage with ball valve 1", DN 100, 3,0 bar
03450478	Plug, passage with ball valve 1", DN 110, 2,8 bar
03450481	Plug, passage with ball valve 1", DN 125, 2,7 bar
03450484	Plug, passage with ball valve 1", DN 130, 2,6 bar
03450487	Plug, passage with ball valve 1", DN 140, 2,5 bar
03450490	Plug, passage with ball valve 1", DN 150, 2,4 bar
03450493	Plug, passage with ball valve 1", DN 160, 2,2 bar
03450496	Plug, passage with ball valve 1", DN 175, 2,1 bar
03450499	Plug, passage with ball valve 1", DN 190, 1,9 bar
03450502	Plug, passage with ball valve 1", DN 200, 1,8 bar
03450505	Plug, passage with ball valve 1", DN 210, 1,7 bar
03450508	Plug, passage with ball valve 1", DN 225, 1,7 bar
03450513	Plug, passage with ball valve 1", DN 235, 1,6 bar
03450516	Plug, passage with ball valve 1¼", DN 250, 1,5 bar
03450531	Plug, passage with ball valve 1¼", DN 260, 1,3 bar
03450534	Plug, passage with ball valve 1¼", DN 300, 1,2 bar
03450537	Plug, passage with ball valve 1¼", DN 310, 1,0 bar
03450548	Plug, passage with ball valve 2", DN 350, 0,9 bar
03450553	Plug, passage with ball valve 2", DN 400, 0,6 bar
03450556	Plug, passage with ball valve 2", DN 450, 0,5 bar
03450559	Plug, passage with ball valve 2", DN 500, 0,5 bar
03450562	Plug, passage with ball valve 2", DN 550, 0,5 bar
03450566	Plug, passage with ball valve 2", DN 600, 0,5 bar

## Pipe plugs for higher pressure (type 300, 330, 350, 360)

### with handle



- two sealing rings
- Passage with ball valve
- plug type 26

Order no.	Product
03000001	Plug with passage, mech., DN 14, max. operating pressure 30,0 bar
03000352	Plug with passage, mech., DN 16, max. operating pressure 30,0 bar
03000014	Plug with passage, mech., DN 20, max. operating pressure 30,0 bar
03000023	Plug with passage, mech., DN 25, max. operating pressure 30,0 bar
03000026	Plug with passage, mech., DN 30, max. operating pressure 25,0 bar
03000036	Plug with passage, mech., DN 35, max. operating pressure 20,0 bar
03000040	Plug with passage, mech., DN 40, max. operating pressure 20,0 bar
03000726	Plug with passage, mech., DN 45, max. operating pressure 20,0 bar
03000044	Plug with passage, mech., DN 50, max. operating pressure 20,0 bar
03000646	Plug with passage, mech., DN 55, max. operating pressure 15 bar
03000048	Plug with passage, mech., DN 60, max. operating pressure 15,0 bar
03000051	Plug with passage, mech., DN 65, max. operating pressure 15,0 bar
03000054	Plug with passage, mech., DN 70, max. operating pressure 10,0 bar
03000057	Plug with passage, mech., DN 75, max. operating pressure 10,0 bar
03000078	Plug with passage, mech., DN 80, max. operating pressure 6,0 bar
03000091	Plug with passage, mech., DN 90, max. operating pressure 5,5 bar
03000094	Plug with passage, mech., DN 100, max. operating pressure 5,0 bar
03000097	Plug with passage, mech., DN 110, max. operating pressure 4,8 bar
03000100	Plug with passage, mech., DN 125, max. operating pressure 4,5 bar
03000103	Plug with passage, mech., DN 130, max. operating pressure 4,2 bar
03000106	Plug with passage, mech., DN 140, max. operating pressure 4,2 bar
03000109	Plug with passage, mech., DN 150, max. operating pressure 4,0 bar
03000112	Plug with passage, mech., DN 160, max. operating pressure 3,8 bar
03000115	Plug with passage, mech., DN 175, max. operating pressure 3,5 bar
03000118	Plug with passage, mech., DN 190, max. operating pressure 3,2 bar
03000135	Plug with passage, mech., DN 200, max. operating pressure 3,0 bar
03000140	Plug with passage, mech., DN 210, max. operating pressure 2,8 bar
03000145	Plug with passage, mech., DN 225, max. operating pressure 2,6 bar
03000148	Plug with passage, mech., DN 235, max. operating pressure 2,5 bar
03000150	Plug with passage, mech., DN 250, max. operating pressure 2,5 bar
03000153	Plug with passage, mech., DN 260, max. operating pressure 2,4 bar
03000156	Plug with passage, mech., DN 275, max. operating pressure 2,0 bar
03000174	Plug with passage, mech., DN 300, max. operating pressure 2,0 bar
03000178	Plug with passage, mech., DN 310, max. operating pressure 2,0 bar
03000195	Plug with passage, mech., DN 350, max. operating pressure 1,5 bar
03000196	Plug with passage, mech., DN 400, max. operating pressure 1,0 bar
03000197	Plug with passage, mech., DN 450, max. operating pressure 0,5 bar
03000198	Plug with passage, mech., DN 500, max. operating pressure 0,5 bar
03000199	Plug with passage, mech., DN 600, max. operating pressure 0,5 bar



## Surcharge distance tube to 150 mm

Order no.	Product
03000767	Surcharge for distance tube 150 mm for art. 300 DN 16-25
03000768	Surcharge for distance tube 150 mm for art. 300 DN 35-100



## with hex. nut

- two sealing rings

Order no.	Product
03300001	Plug, mech., with hex. nut, DN 14, max. operating pressure 30,0 bar
03300003	Plug, mech., with hex. nut, DN 20, max. operating pressure 30,0 bar
03300005	Plug, mech., with hex. nut, DN 25, max. operating pressure 30,0 bar
03300007	Plug, mech., with hex. nut, DN 30, max. operating pressure 25,0 bar
03300065	Plug, mech., with hex. nut, DN 35, max. operating pressure 20,0 bar
03300009	Plug, mech., with hex. nut, DN 40, max. operating pressure 20,0 bar
03300011	Plug, mech., with hex. nut, DN 50, max. operating pressure 20,0 bar
03300013	Plug, mech., with hex. nut, DN 60, max. operating pressure 15,0 bar
03300015	Plug, mech., with hex. nut, DN 65, max. operating pressure 15,0 bar
03300017	Plug, mech., with hex. nut, DN 70, max. operating pressure 10,0 bar
03300019	Plug, mech., with hex. nut, DN 75, max. operating pressure 8,0 bar
03300021	Plug, mech., with hex. nut, DN 80, max. operating pressure 6,0 bar
03300023	Plug, mech., with hex. nut, DN 90, max. operating pressure 5,5 bar
03300025	Plug, mech., with hex. nut, DN 100, max. operating pressure 5,0 bar
03300027	Plug, mech., with hex. nut, DN 110, max. operating pressure 4,8 bar
03300029	Plug, mech., with hex. nut, DN 125, max. operating pressure 4,5 bar
03300031	Plug, mech., with hex. nut, DN 130, max. operating pressure 4,3 bar
03300033	Plug, mech., with hex. nut, DN 140, max. operating pressure 4,2 bar
03300035	Plug, mech., with hex. nut, DN 150, max. operating pressure 4,0 bar
03300037	Plug, mech., with hex. nut, DN 160, max. operating pressure 3,8 bar
03300039	Plug, mech., with hex. nut, DN 175, max. operating pressure 3,5 bar
03300041	Plug, mech., with hex. nut, DN 190, max. operating pressure 3,2 bar
03300043	Plug, mech., with hex. nut, DN 200, max. operating pressure 3,0 bar
03300045	Plug, mech., with hex. nut, DN 210, max. operating pressure 2,8 bar
03300047	Plug, mech., with hex. nut, DN 225, max. operating pressure 2,6 bar
03300049	Plug, mech., with hex. nut, DN 235, max. operating pressure 2,5 bar
03300051	Plug, mech., with hex. nut, DN 250, max. operating pressure 2,5 bar
03300053	Plug, mech., with hex. nut, DN 260, max. operating pressure 2,4 bar
03300055	Plug, mech., with hex. nut, DN 300, max. operating pressure 2,0 bar
03300057	Plug, mech., with hex. nut, DN 310, max. operating pressure 2,0 bar
03300059	Plug, mech., with hex. nut, DN 350, max. operating pressure 1,5 bar
03300061	Plug, mech., with hex. nut, DN 400, max. operating pressure 1,0 bar
03300063	Plug, mech., with hex. nut, DN 450, max. operating pressure 0,5 bar
03300064	Plug, mech., with hex. nut, DN 500, max. operating pressure 0,5 bar



## High pressure version up to 30 bar

- Passage with ball valve
- prop up plate
- two sealing rings
- hex. nut

Order no.	Product
03500001	Plug, with prop up plate, DN 12, max. operating pressure 30,0 bar
03500002	Plug, with prop up plate, DN 14, max. operating pressure 30,0 bar
03500003	Plug, with prop up plate, DN 20, max. operating pressure 30,0 bar
03500004	Plug, with prop up plate, DN 25, max. operating pressure 30,0 bar
03500005	Plug, with prop up plate, DN 30, max. operating pressure 25,0 bar
03500006	Plug, with prop up plate, DN 35, max. operating pressure 20,0 bar
03500007	Plug, with prop up plate, DN 40, max. operating pressure 20,0 bar
03500008	Plug, with prop up plate, DN 50, max. operating pressure 20,0 bar
03500009	Plug, with prop up plate, DN 60, max. operating pressure 16,0 bar
03500010	Plug, with prop up plate, DN 65, max. operating pressure 16,0 bar
03500011	Plug, with prop up plate, DN 70, max. operating pressure 16,0 bar
03500012	Plug, with prop up plate, DN 75, max. operating pressure 16,0 bar
03500013	Plug, with prop up plate, DN 80, max. operating pressure 16,0 bar
03500014	Plug, with prop up plate, DN 90, max. operating pressure 16,0 bar
03500015	Plug, with prop up plate, DN 100, max. operating pressure 16,0 bar
03500016	Plug, with prop up plate, DN 110, max. operating pressure 15,5 bar
03500017	Plug, with prop up plate, DN 125, max. operating pressure 15,0 bar
03500018	Plug, with prop up plate, DN 140, max. operating pressure 14,0 bar
03500019	Plug, with prop up plate, DN 150, max. operating pressure 13,0 bar
03500020	Plug, with prop up plate, DN 160, max. operating pressure 12,5 bar
03500021	Plug, with prop up plate, DN 175, max. operating pressure 12,0 bar
03500022	Plug, with prop up plate, DN 190, max. operating pressure 12,0 bar
03500023	Plug, with prop up plate, DN 200, max. operating pressure 11,5 bar
03500024	Plug, with prop up plate, DN 210, max. operating pressure 11,2 bar
03500025	Plug, with prop up plate, DN 225, max. operating pressure 11,0 bar
03500026	Plug, with prop up plate, DN 235, max. operating pressure 10,0 bar
03500027	Plug, with prop up plate, DN 250, max. operating pressure 10,0 bar
03500028	Plug, with prop up plate, DN 260, max. operating pressure 9,5 bar
03500124	Plug, with prop up plate, DN 275, max. operating pressure 9,0 bar
03500029	Plug, with prop up plate, DN 300, max. operating pressure 9,0 bar
03500030	Plug, with prop up plate, DN 310, max. operating pressure 8,5 bar
03500031	Plug, with prop up plate, DN 350, max. operating pressure 7,0 bar
03500032	Plug, with prop up plate, DN 400, max. operating pressure 6,0 bar
03500033	Plug, with prop up plate, DN 450, max. operating pressure 5,0 bar bar
03500034	Plug, with prop up plate, DN 500, max. operating pressure 4,5 bar





## High pressure version up to 100 bar

- High-quality version
- Very stable design
- Passage with ball valve
- prop up plate
- hex. nut

Order no.	Product
03600001	Plug, with prop up plate, DN 12, max. operating pressure 100,0 bar
03600002	Plug, with prop up plate, DN 14, max. operating pressure 100,0 bar
03600003	Plug, with prop up plate, DN 20, max. operating pressure 100,0 bar
03600004	Plug, with prop up plate, DN 25, max. operating pressure 100,0 bar
03600005	Plug, with prop up plate, DN 30, max. operating pressure 100,0 bar
03600006	Plug, with prop up plate, DN 35, max. operating pressure 100,0 bar
03600007	Plug, with prop up plate, DN 40, max. operating pressure 100,0 bar
03600008	Plug, with prop up plate, DN 50, max. operating pressure 100,0 bar
03600009	Plug, with prop up plate, DN 60, max. operating pressure 100,0 bar
03600010	Plug, with prop up plate, DN 65, max. operating pressure 100,0 bar
03600011	Plug, with prop up plate, DN 70, max. operating pressure 100,0 bar
03600012	Plug, with prop up plate, DN 75, max. operating pressure 100,0 bar
03600013	Plug, with prop up plate, DN 80, max. operating pressure 100,0 bar
03600014	Plug, with prop up plate, DN 90, max. operating pressure 100,0 bar
03600015	Plug, with prop up plate, DN 100, max. operating pressure 100,0 bar
03600016	Plug, with prop up plate, DN 110, max. operating pressure 95,0 bar
03600017	Plug, with prop up plate, DN 125, max. operating pressure 92,5 bar
03600018	Plug, with prop up plate, DN 140, max. operating pressure 90,0 bar
03600019	Plug, with prop up plate, DN 150, max. operating pressure 90,0 bar
03600020	Plug, with prop up plate, DN 160, max. operating pressure 88,0 bar
03600021	Plug, with prop up plate, DN 175, max. operating pressure 85,0 bar
03600022	Plug, with prop up plate, DN 190, max. operating pressure 80,0 bar
03600023	Plug, with prop up plate, DN 200, max. operating pressure 80,0 bar
03600024	Plug, with prop up plate, DN 210, max. operating pressure 77,5 bar
03600025	Plug, with prop up plate, DN 225, max. operating pressure 75,0 bar
03600026	Plug, with prop up plate, DN 250, max. operating pressure 70,0 bar
03600027	Plug, with prop up plate, DN 260, max. operating pressure 65,0 bar
03600028	Plug, with prop up plate, DN 275, max. operating pressure 60,0 bar
03600029	Plug, with prop up plate, DN 300, max. operating pressure 60,0 bar
03600030	Plug, with prop up plate, DN 310, max. operating pressure 57,0 bar

03600031	Plug, with prop up plate, DN 350, max. operating pressure 50,0 bar
03600032	Plug, with prop up plate, DN 400, max. operating pressure 35,0 bar
03600033	Plug, with prop up plate, DN 450, max. operating pressure 30,0 bar
03600034	Plug, with prop up plate, DN 500, max. operating pressure 30,0 bar
03600035	Plug, with prop up plate, DN 600, max. operating pressure 25,0 bar
03600036	Plug, with prop up plate, DN 700, max. operating pressure 20,0 bar
03600037	Plug, with prop up plate, DN 800, max. operating pressure 18,0 bar
03600038	Plug, with prop up plate, DN 900, max. operating pressure 17,0 bar
03600039	Plug, with prop up plate, DN 1000, max. operating pressure 16,0 bar
03600041	Plug, with prop up plate, DN 1100, max. operating pressure 13,0 bar
03600040	Plug, with prop up plate, DN 1200, max. operating pressure 10,0 bar
03600043	Plug, with prop up plate, DN 1300, max. operating pressure 9,0 bar
03600042	Plug, with prop up plate, DN 1400, max. operating pressure 8,0 bar
03600045	Plug, with prop up plate, DN 1500, max. operating pressure 7,0 bar
03600044	Plug, with prop up plate, DN 1600, max. operating pressure 6,0 bar
03600046	Plug, with prop up plate, DN 1700, max. operating pressure 5,0 bar
03600048	Plug, with prop up plate, DN 1800, max. operating pressure 3,5 bar
03600047	Plug, with prop up plate, DN 1900, max. operating pressure 3,0 bar
03600049	Plug, with prop up plate, DN 2000, max. operating pressure 3,0 bar
03600050	Plug, with prop up plate, DN 2200, max. operating pressure 2,0 bar

## Replacement sealings for mechanical pipe plugs

- **Natural rubber (NR)**, this material is limited acid and alkali-resistant, but not resistant to oils, lubricants and fuels **Perbunan (NBR)**, this material is resistant to oils, lubricants and fuels, also it is resistant to normal aggressive acids and alkalis

### Replacement rubber rings made of natural rubber

Order no.	Product
03450001	Repl. rubber ring, natural rubber, DN 80
03450002	Repl. rubber ring, natural rubber, DN 90
03450003	Repl. rubber ring, natural rubber, DN 100
03450004	Repl. rubber ring, natural rubber, DN 110
03450005	Repl. rubber ring, natural rubber, DN 125
03450006	Repl. rubber ring, natural rubber, DN 130
03450007	Repl. rubber ring, natural rubber, DN 140
03450008	Repl. rubber ring, natural rubber, DN 150
03450009	Repl. rubber ring, natural rubber, DN 160
03450009	Repl. rubber ring, natural rubber, DN 160
03450010	Repl. rubber ring, natural rubber, DN 175
03450011	Repl. rubber ring, natural rubber, DN 190
03450012	Repl. rubber ring, natural rubber, DN 200
03450013	Repl. rubber ring, natural rubber, DN 210
03450223	Repl. rubber ring, natural rubber, DN 225
03450014	Repl. rubber ring, natural rubber, DN 235
03450015	Repl. rubber ring, natural rubber, DN 250
03450016	Repl. rubber ring, natural rubber, DN 260
03450017	Repl. rubber ring, natural rubber, DN 275
03450018	Repl. rubber ring, natural rubber, DN 300
03450019	Repl. rubber ring, natural rubber, DN 310
03450020	Repl. rubber ring, natural rubber, DN 350
03450021	Repl. rubber ring, natural rubber, DN 400
03450022	Repl. rubber ring, natural rubber, DN 450
03450023	Repl. rubber ring, natural rubber, DN 500
03450767	Repl. rubber ring, natural rubber, DN 550
03450024	Repl. rubber ring, natural rubber, DN 600

## Replacement rubber rings made of Perbunan

Order no.	Product
03450025	Repl. rubber ring, Perbunan, DN 80
03450026	Repl. rubber ring, Perbunan, DN 90
03450027	Repl. rubber ring, Perbunan, DN 100
03450028	Repl. rubber ring, Perbunan, DN 110
03450029	Repl. rubber ring, Perbunan, DN 125
03450030	Repl. rubber ring, Perbunan, DN 130
03450031	Repl. rubber ring, Perbunan, DN 140
03450032	Repl. rubber ring, Perbunan, DN 150
03450033	Repl. rubber ring, Perbunan, DN 160
03450034	Repl. rubber ring, Perbunan, DN 175
03450035	Repl. rubber ring, Perbunan, DN 190
03450036	Repl. rubber ring, Perbunan, DN 200
03450037	Repl. rubber ring, Perbunan, DN 210
03450919	Repl. rubber ring, Perbunan, DN 225
03450038	Repl. rubber ring, Perbunan, DN 235
03450039	Repl. rubber ring, Perbunan, DN 250
03450040	Repl. rubber ring, Perbunan, DN 260
03450041	Repl. rubber ring, Perbunan, DN 275
03450042	Repl. rubber ring, Perbunan, DN 300
03450043	Repl. rubber ring, Perbunan, DN 310
03450044	Repl. rubber ring, Perbunan, DN 350
03450045	Repl. rubber ring, Perbunan, DN 400
03450046	Repl. rubber ring, Perbunan, DN 450
03450047	Repl. rubber ring, Perbunan, DN 500
03450048	Repl. rubber ring, Perbunan, DN 600

## Replacement rubber ring for plug type 360

Order no.	Product
03600081	Repl. rubber ring for plug type 360, DN 12
03600082	Repl. rubber ring for plug type 360, DN 14
03600376	Repl. rubber ring for plug type 360, DN 16
03600051	Repl. rubber ring for plug type 360, DN 20
03600052	Repl. rubber ring for plug type 360, DN 25
03600053	Repl. rubber ring for plug type 360, DN 30
03600054	Repl. rubber ring for plug type 360, DN 35
03600055	Repl. rubber ring for plug type 360, DN 40
03600056	Repl. rubber ring for plug type 360, DN 50
03600057	Repl. rubber ring for plug type 360, DN 60
03600058	Repl. rubber ring for plug type 360, DN 65
03600059	Repl. rubber ring for plug type 360, DN 70
03600316	Repl. rubber ring for plug type 360, DN 75
03600196	Repl. rubber ring for plug type 360, DN 80
03600201	Repl. rubber ring for plug type 360, DN 90
03600205	Repl. rubber ring for plug type 360, DN 100
03600208	Repl. rubber ring for plug type 360, DN 110
03600216	Repl. rubber ring for plug type 360, DN 125
03600225	Repl. rubber ring for plug type 360, DN 140
03600228	Repl. rubber ring for plug type 360, DN 150
03600231	Repl. rubber ring for plug type 360, DN 160
03600234	Repl. rubber ring for plug type 360, DN 175
03600241	Repl. rubber ring for plug type 360, DN 190
03600249	Repl. rubber ring for plug type 360, DN 200
03600252	Repl. rubber ring for plug type 360, DN 210
03600255	Repl. rubber ring for plug type 360, DN 225
03600258	Repl. rubber ring for plug type 360, DN 250
03600261	Repl. rubber ring for plug type 360, DN 260
03600264	Repl. rubber ring for plug type 360, DN 275
03600267	Repl. rubber ring for plug type 360, DN 300
03600270	Repl. rubber ring for plug type 360, DN 310
03600274	Repl. rubber ring for plug type 360, DN 350
03600074	Repl. rubber ring for plug type 360, DN 375
03600279	Repl. rubber ring for plug type 360, DN 400
03600283	Repl. rubber ring for plug type 360, DN 450
03600286	Repl. rubber ring for plug type 360, DN 500
03600077	Repl. rubber ring for plug type 360, DN 600
03600392	Repl. rubber ring for plug type 360, DN 700
03600322	Repl. rubber ring for plug type 360, DN 750
03600079	Repl. rubber ring for plug type 360, DN 800

## Pipe plugs - pneumatical

### Pneumatic pipe plugs up to 0,5 bar

We offer the pneumatic pipe plugs also in the form of an egg profile, as well as custom-made according to customer requirements.



#### One-piece

- Passage with ball valve
- Two sealings
- Max. operation pressure 0,5 bar

Order no.	Product
03000200	Pneumatic plug with 2 sealings, 1 part, DN 300
03000201	Pneumatic plug with 2 sealings, 1 part, DN 310
03000202	Pneumatic plug with 2 sealings, 1 part, DN 350
03000203	Pneumatic plug with 2 sealings, 1 part, DN 400
03000204	Pneumatic plug with 2 sealings, 1 part, DN 450
03000205	Pneumatic plug with 2 sealings, 1 part, DN 500
03000206	Pneumatic plug with 2 sealings, 1 part, DN 550
03000207	Pneumatic plug with 2 sealings, 1 part, DN 600
03000208	Pneumatic plug with 2 sealings, 1 part, DN 650
03000209	Pneumatic plug with 2 sealings, 1 part, DN 700
03000210	Pneumatic plug with 2 sealings, 1 part, DN 800
03000211	Pneumatic plug with 2 sealings, 1 part, DN 900
03000212	Pneumatic plug with 2 sealings, 1 part, DN 1000
03000213	Pneumatic plug with 2 sealings, 1 part, DN 1100
03000214	Pneumatic plug with 2 sealings, 1 part, DN 1200
03000215	Pneumatic plug with 2 sealings, 1 part, DN 1300
03000216	Pneumatic plug with 2 sealings, 1 part, DN 1400
03000217	Pneumatic plug with 2 sealings, 1 part, DN 1500
03000218	Pneumatic plug with 2 sealings, 1 part, DN 1600
03000219	Pneumatic plug with 2 sealings, 1 part, DN 1700
03000220	Pneumatic plug with 2 sealings, 1 part, DN 1800
03000230	Pneumatic plug with 2 sealings, 1 part, DN 1900
03000221	Pneumatic plug with 2 sealings, 1 part, DN 2000
03000231	Pneumatic plug with 2 sealings, 1 part, DN 2100
03000222	Pneumatic plug with 2 sealings, 1 part, DN 2200
03000232	Pneumatic plug with 2 sealings, 1 part, DN 2300
03000223	Pneumatic plug with 2 sealings, 1 part, DN 2400
03000224	Pneumatic plug with 2 sealings, 1 part, DN 2500
03000225	Pneumatic plug with 2 sealings, 1 part, DN 2600
03000226	Pneumatic plug with 2 sealings, 1 part, DN 2700
03000227	Pneumatic plug with 2 sealings, 1 part, DN 2800
03000228	Pneumatic plug with 2 sealings, 1 part, DN 2900
03000229	Pneumatic plug with 2 sealings, 1 part, DN 3000



## Two-pieces

- Passage with ball valve
- Two sealings
- Max. operation pressure 0,5 bar

Order no.	Product
03000233	Pneumatic plug with 2 sealings, 2 parts, DN 650
03000234	Pneumatic plug with 2 sealings, 2 parts, DN 700
03000235	Pneumatic plug with 2 sealings, 2 parts, DN 800
03000236	Pneumatic plug with 2 sealings, 2 parts, DN 900
03000237	Pneumatic plug with 2 sealings, 2 parts, DN 1000
03000238	Pneumatic plug with 2 sealings, 2 parts, DN 1100
03000239	Pneumatic plug with 2 sealings, 2 parts, DN 1200

## Three-pieces

- Passage with ball valve
- Two sealings
- Max. operation pressure 0,5 bar

Order no.	Product
03000259	Pneumatic plug with 2 sealings, 3 parts, DN 1300
03000260	Pneumatic plug with 2 sealings, 3 parts, DN 1400
03000261	Pneumatic plug with 2 sealings, 3 parts, DN 1500
03000262	Pneumatic plug with 2 sealings, 3 parts, DN 1600
03000263	Pneumatic plug with 2 sealings, 3 parts, DN 1700
03000264	Pneumatic plug with 2 sealings, 3 parts, DN 1800

## Four-pieces

- Passage with ball valve
- Two sealings
- Max. operation pressure 0,5 bar

Order no.	Product
03000277	Pneumatic plug with 2 sealings, 4 parts, DN 1900
03000278	Pneumatic plug with 2 sealings, 4 parts, DN 2000
03000279	Pneumatic plug with 2 sealings, 4 parts, DN 2100
03000280	Pneumatic plug with 2 sealings, 4 parts, DN 2200
03000281	Pneumatic plug with 2 sealings, 4 parts, DN 2300
03000282	Pneumatic plug with 2 sealings, 4 parts, DN 2400

## Five-pieces

- Passage with ball valve
- Two sealings
- Max. operation pressure 0,5 bar

Order no.	Product
03000289	Pneumatic plug with 2 sealings, 5 parts, DN 2500
03000290	Pneumatic plug with 2 sealings, 5 parts, DN 2600
03000291	Pneumatic plug with 2 sealings, 5 parts, DN 2700
03000292	Pneumatic plug with 2 sealings, 5 parts, DN 2800
03000293	Pneumatic plug with 2 sealings, 5 parts, DN 2900
03000294	Pneumatic plug with 2 sealings, 5 parts, DN 3000

## Accessories for pneumatic pipe plugs

### Extra charge list

Order no.	Product
03000344	Extra charge for equipment as fill-/test element, DN 200 - DN 400
03000345	Extra charge for equipment as fill-/test element, DN 400 - DN 1900
03000346	Extra charge for equipment as fill-/test element, DN 2000 - DN 3000
03000347	Extra charge for equipment as venting element, DN 200 - DN 400
03000348	Extra charge for equipment as venting element, DN 400 - DN 1900
03000349	Extra charge for equipment as venting element, DN 2000 - DN 3000



# Pipe plug configurator

DN: \_\_\_\_\_

ø pipe inside: \_\_\_\_\_

back pressure: \_\_\_\_\_

<input type="checkbox"/>	without Passage / Bypass
<input type="checkbox"/>	with Passage / Bypass

execution:

<input type="checkbox"/>	ball valve
<input type="checkbox"/>	gauges
<input type="checkbox"/>	couplings type 26
<input type="checkbox"/>	Geka couplings
<input type="checkbox"/>	Compressor couplings

DN: \_\_\_\_\_

ø pipe inside: \_\_\_\_\_

back pressure: \_\_\_\_\_

<input type="checkbox"/>	without Passage / Bypass
<input type="checkbox"/>	with Passage / Bypass

execution:

<input type="checkbox"/>	Kugelhahn
<input type="checkbox"/>	gauges
<input type="checkbox"/>	couplings type 26
<input type="checkbox"/>	Geka couplings
<input type="checkbox"/>	Compressor couplings

## Your contact details

company: \_\_\_\_\_

street address: \_\_\_\_\_

ZIP/city: \_\_\_\_\_

contact person: \_\_\_\_\_

phone/fax: \_\_\_\_\_

e-mail: \_\_\_\_\_

Please reply this form by fax +49 (0) 6232. 3189-20 or by e-mail [vertrieb@subgas.de](mailto:vertrieb@subgas.de)

date \_\_\_\_\_ signature \_\_\_\_\_

You can download our **current price list** on [www.subgas.de](http://www.subgas.de)