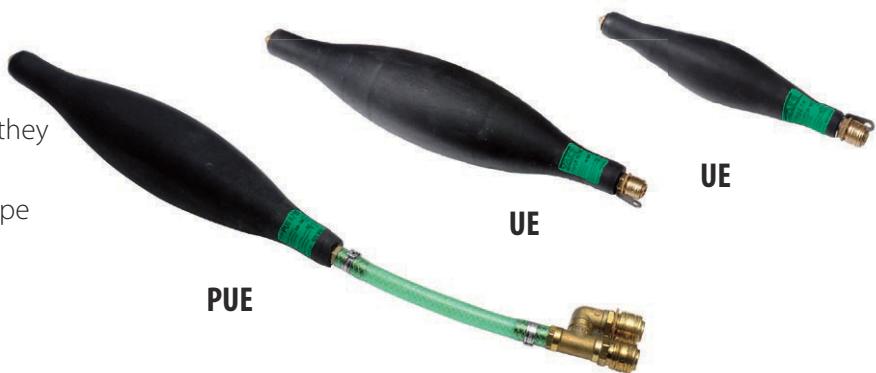


## SKITTLE PIPE STOPPERS

These pipe stoppers are used for sealing of pipelines with a restricted inlet area. Due to their shape and flexibility they enable easy instalation. Leak tests of house connections with air or water with these pipe stoppers are very easy, too. The standard product line covers a range from 50 to 200 milimetres.



### Skittle Pipe Stoppers UE

Type		UE 5/10	UE 8/15	UE 12/20
Part-No.		1705	1701	1702
Pipe diameter	mm	50–100	80–150	120–200
Operating pressure	bar	2,5	2,0	1,5
Back pressure	bar	1,0	1,0	1,0
Diameter	mm	48	78	116
Length	mm	300	380	520
Total length	mm	350	430	570
Opening for insertion	mm	40	50	60
Weight	kg	0,35	0,50	1,10

### Test Skittle Pipe Stoppers PUE

Type		PUE 5/10	PUE 8/15	PUE 12/20
Part-No.		1706	1703	1704
Pipe diameter	mm	50–100	80–150	120–200
Operating pressure	bar	2,5	2,0	1,5
Back pressure	bar	1,0	1,0	1,0
Diameter	mm	48	78	116
Length	mm	300	380	520
Total length	mm	520	600	770
Opening for insertion	mm	40	50	60
Weight	kg	0,60	0,80	1,40
Bypass	mm	4	4	6

## HALFROUND PIPE STOPPERS

These pipe stoppers are due to their lenght suitable for sealing of hause connections and domestic pipe systems. Thanks to their shape, they are easy install in pipelines with bends. Because they are short the air requirement is low and easy ensured by foot or hand pump. The standard product line covers a range from 50 to 200 milimetres.



### Halfround Pipe Stoppers UR

Type		UR 5/7	UR 7/10	UR 10/15	UR 15/20
Part-No.		9109	9110	9042	9094
Pipe diameter	mm	50–70	70–100	100–150	150–200
Operating pressure	bar	2,5	2,5	2,5	2,5
Back pressure	bar	0,5	0,5	0,5	0,5
Diameter	mm	46	67	90	140
Length	mm	95	125	150	170
Total length	mm	140	165	190	210
Weight	kg	0,3	0,4	0,65	1