

Product Data Sheet

Pipe Seal LPS



Reliable connections -
worldwide!

Product description:



Product Name	Pipe Seal LPS
Product Group	Pipe Seals
Product Code	LPSXXX-XXX
Sizes	DN 100 – 400
Rubber	EPDM
Steel Quality	–
Plastic Type	–
Pressure Rating	0.5 bar / 7.3 PSI
Connecting to	Twin wall Pipes; Plastic-/ Concrete Shafts
Standards	EN 681-1
Shore Resistance	50
Temperature Range	-50 to 80 °C constant, 100 °C intermittent
UV Resistance	✓
Oil / petrol Resistance	✗
Fire Performance	Class F
Soil Suitability	✓
Flush-mounted Suitability	✓
Tensile Strength	–
Lateral Pipe Deflection	2°

Product Code	DN connecting pipe	DN main pipe	Wall Thickness Main Pipe (mm)	Net Weight (kg)	Core Drill (mm)	Hole Saw Product Code
LPS110-250-400	110	250 / 315 / 400	max. 35	0.4	127	
LPS110-630-1000	110	360 / 800 / 1000	max. 70	0.5	127	HS127
LPS160-300-500	160	300 / 400 / 500	max. 44	0.7	177	
LPS160-630-1000	160	630 / 800 / 1000	max. 67	0.7	177	HS177
LPS160-1200	160	1200	max. 75	0.7	177	
LPS200-315	200	315	max. 35	1.1	208	
LPS200-400-500	200	400 / 500	max. 45	1.1	208	
LPS200-630-1000	200	630 / 800 / 1000	max. 75	1.5	208	HS208
LPS200-1200	200	1200	max. 80	1.0	208	
LPS250-400-500	250	400 / 500	max. 50	1.6	263	
LPS250-630-1000	250	630 / 800 / 1000	max. 75	1.5	263	HS263
LPS315-630-1000	315	630 / 800 / 1000	max. 85	2.1	320	HS320
LPS400-1000-1200	400	1000 / 1200	max. 104	3.5	412	HS412

Note: All information is based on the current state of our technical experience at the time of preparation. If necessary, they must be adapted to any changes. We reserve the right to make technical changes. Our general terms and conditions of sale and delivery apply.