

Product Data Sheet

Pipe Seal LM

Product description:



Product Name	Pipe Seal LM
Product Group	Pipe Seals
Product Code	LM
Sizes	40 – 296 mm
Rubber	EPDM
Steel Quality	–
Pressure Rating	o. G.
Standards	EN 681-1
Shore Resistance	60
Temperature Range	-40 to 120 °C
UV Resistance	✓
Oil / petrol Resistance	✗
Fire Performance	Class F
Soil Suitability	✓
Flush-mounted Suitability	✓
Tensile Strength	✗

① LM20: Overall length 20 mm for connecting to thin-walled pipes

Product Code	Pipe DN (mm)	Wall Thickness Main Pipe (mm)	Core Drill (mm)	Net Weight (kg)
TS040-044-20	40	10	44	0.1
TS050-060-20	50	10	60	0.1
TS075-083-20	75	10	83	0.1
TS080-89-8	80	8	89	0.1
TS110-117-4	110	4	117	0.1
TS110-117-10	110	10	117	0.1
TS110-121-20	110	10	121	0.1
TS160-164-7	160	7.5	164	0.1
TS160-170-7	160	7	170	0.3
TS160-170-20	160	10	170	0.1
TS200-205-7	200	7	205	0.3

② LM60: Overall length 60 mm for connecting vitrified clay pipes

Product Code	Clay DN (mm)	OD (mm)	Core Drill (mm)	Net Weight (kg)
LM131-146-60	100	131	146	0.3
LM186-200-60	150	186	200	0.4
LM242-257-60	200	242	257	0.5
LM296-311-60	250	296	311	1.0

Other sizes available on request.

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Data Table

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LM50: Overall length 50 mm

Product Code	Pipe DN (mm)	Core Drill (mm)	Net Weight (kg)
LM40-52-50	KG 40	52	0.1
LM50-62-50	KG 50	62	0.1
LM75-86-50	KG 70	86	0.1
LM90-102-50	KG 90	102	0.1
LM110-122-50	KG 110	122	0.2
LM125-137-50	KG 125	137	0.2
LM160-172-50	KG 160	172	0.2
LM200-212-50	KG 200	212	0.4
LM250-262-50	KG 250	262	0.4
LM315-327-50	KG 315	327	0.5
LM110-122-50	Cast Iron 100	122	0.2
LM135-147-50	Cast Iron 125	147	0.3
LM160-172-50	Cast Iron 150	172	0.2
LM210-222-50	Cast Iron 200	222	0.7
LM274-286-50	Cast Iron 250	286	0.9
LM168-180-50	GRP 150	180	0.6
LM220-232-50	GRP 200	232	0.8
LM272-284-60	GRP 250	284	0.9
LM118-130-50	Ductile Iron 100	130	0.2
LM170-182-50	Ductile Iron 150	182	0.2
LM222-234-50	Ductile Iron 200	234	0.8
LM274-286-50	Ductile Iron 250	286	0.9

LM100: Overall length 100 mm

Product Code	Pipe DN (mm)	Core Drill (mm)	Net Weight (kg)
LM110-122-100	KG 110	122	0.3
LM125-137-100	KG 125	137	0.4
LM160-172-100	KG 160	172	0.5
LM200-212-100	KG 200	212	0.6
LM250-262-100	KG 250	262	0.6
LM315-327-100	KG 315	327	0.8
LM110-122-100	Cast Iron 100	122	0.3
LM135-147-100	Cast Iron 125	147	0.4
LM160-172-100	Cast Iron 150	172	0.5
LM210-222-100	Cast Iron 200	222	0.6
LM274-286-100	Cast Iron 250	286	0.7
LM168-180-100	GRP 150	180	0.5
LM220-232-100	GRP 200	232	0.6
LM272-284-100	GRP 250	284	0.7
LM118-130-100	Ductile Iron 100	130	0.4
LM170-182-100	Ductile Iron 150	182	0.5
LM222-234-100	Ductile Iron 200	234	0.6
LM274-286-100	Ductile Iron 250	286	0.7

LM150: Overall length 150 mm

Product Code	Pipe DN (mm)	Core Drill (mm)	Net Weight (kg)
LM110-122-150	KG 110	122	0.4
LM125-137-150	KG 125	137	0.4
LM160-172-150	KG 160	172	0.4
LM200-212-150	KG 200	212	0.5
LM250-262-150	KG 250	262	0.6
LM315-327-150	KG 315	327	0.8
LM110-122-150	Cast Iron 100	122	0.4
LM135-147-150	Cast Iron 125	147	0.4
LM160-172-150	Cast Iron 150	172	0.4
LM210-222-150	Cast Iron 200	222	0.6
LM274-286-150	Cast Iron 250	286	0.7
LM168-180-150	GRP 150	180	0.5
LM220-232-150	GRP 200	232	0.6
LM272-286-150	GRP 250	286	0.7
LM118-130-150	Ductile Iron 100	130	0.4
LM170-182-150	Ductile Iron 150	182	0.6
LM222-234-150	Ductile Iron 200	234	0.6
LM274-286-150	Ductile Iron 250	286	0.7

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