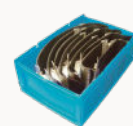


EMERGENCY REPAIR BOXES – EMSA S

TECHNICAL SPECIFICATIONS

DESCRIPTION

This Easy to handle repair kit consists of 9 repair clamps. With this small box you can make repairs on any size of pipe varying between OD. 60 and OD. 170mm.



TECHNICAL DATA

Bolts	Stainless steel AISI 304 (A2); M14 (metric thread according DIN267).
Armour plate	Stainless steel AISI 304, vulcanised into the gasket.
Gasket	EPDM, NBR , Viton gaskets (available DVGW approval according DIN 3535/3 (gas) and for water UBA KTW-BWGL approval) with waffle structure and tapered ends.
Clamp width	200 mm
Total weight box	< 22 kg
Box dimensions	600 × 400 × 230 mm

WORKING PRESSURE

Pipe outer-Ø [mm]	Water [bar]	Gas [bar]
60 - 95	20	5
106 - 170	16	4

Section	DN	Inch	Cast Iron	Iron	Iron ISO-norm	PVC	Asbestos cement pipes, DIN 19800				
							PN 2,5	PN 6	PN 10	PN 12,5	PN 16
10	50	2	66	60,3	-	63	-	-	-	-	-
11	60	-	77	70	-	-	-	-	-	-	-
11	65	2 1/2	-	76,1	-	75	-	-	-	-	-
12	65	2 1/2	82	-	-	-	-	-	-	83	85
12	70	-	87	-	-	-	-	-	-	-	-
13	80	3	98	88,9	-	90	-	-	98	-	-
14	80	3	-	-	-	-	-	-	-	100	104
14	90	-	108	101,6	-	-	-	-	-	-	-
15	100	4	118	108	114,3	110	-	-	-	-	-
16	100	4	-	-	-	-	-	118	120	124	130
17	125	-	144	133	139,7	140	-	-	-	-	-
18	125	-	-	-	-	-	-	-	-	-	159
18	150	6	170	159	168,3	160	168	18	-	-	-