

system name	pipe material	Sealing element ¹²⁾	p _{max} [MPa]	T _{max} [°C]	Solid particles ¹³⁾										Residual moisture content class								Oil content class							
					0	1	2	3	4	5	6	7	X	0	1	2	3	4	5	6	7	8	9	X	0	1	2	3	4	X
Seapress	Copper nickel wrought alloy to DIN 86019 WL 2.1972.11 or WL 2.1972.22	EPDM	1,6	60	○	✓	✓	✓	✓	✓	✓	✓	✓	○	✓	✓	✓	✓	✓	✓	✓	○	×	×	×	×	✓	×		
		FKM ¹⁵⁾			○	✓	✓	✓	✓	✓	✓	✓	○	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	○	×	×	×	×	✓	✓
Prestabo	Externally galvanised model 1103/1103XL	EPDM			×	×	×	×	✓	✓	✓	✓	✓	○	✓	✓	✓	✓	✓	✓	✓	✓	○	×	×	×	×	✓	×	
		FKM ¹⁵⁾			×	×	×	×	✓	✓	✓	✓	✓	○	✓	✓	✓	✓	✓	✓	✓	✓	✓	○	×	×	×	×	✓	✓
	PP coated model 1104	EPDM			×	×	×	×	✓	✓	✓	✓	✓	○	✓	✓	✓	✓	✓	✓	✓	✓	✓	○	×	×	×	×	✓	×
		FKM ¹⁵⁾			×	×	×	×	✓	✓	✓	✓	✓	○	✓	✓	✓	✓	✓	✓	✓	✓	✓	○	×	×	×	×	✓	✓
Externally and internally galvanised model 1106/1106XL	EPDM	×			×	×	×	✓	✓	✓	✓	✓	○	✓	✓	✓	✓	✓	✓	✓	✓	✓	○	×	×	×	×	✓	×	
	FKM ¹⁵⁾	×			×	×	×	✓	✓	✓	✓	✓	○	✓	✓	✓	✓	✓	✓	✓	✓	✓	○	×	×	×	×	✓	✓	
Prestabo LF	Externally galvanised model 1103/1103XL	EPDM			×	×	×	×	✓	✓	✓	✓	✓	○	✓	✓	✓	✓	✓	✓	✓	✓	○	✓	✓	✓	✓	✓	×	
	PP coated model 1104	EPDM			×	×	×	×	✓	✓	✓	✓	✓	○	✓	✓	✓	✓	✓	✓	✓	✓	○	✓	✓	✓	✓	✓	×	
	Externally and internally galvanised model 1106/1106XL	EPDM			×	×	×	×	✓	✓	✓	✓	✓	○	✓	✓	✓	✓	✓	✓	✓	✓	○	✓	✓	✓	✓	✓	×	
Megapress	Steel pipes according to DIN EN 10255	EPDM			×	×	×	×	✓	✓	✓	✓	✓	○	✓	✓	✓	✓	✓	✓	✓	✓	○	×	×	×	×	✓	×	
Megapress S	DIN EN 10220	FKM	×	×	×	×	✓	✓	✓	✓	✓	○	✓	✓	✓	✓	✓	✓	✓	✓	○	×	×	×	×	✓	✓			
Megapress G	DIN EN 10216-1 DIN EN 10217-1	HNBR	×	×	×	×	✓	✓	✓	✓	✓	○	✓	✓	✓	✓	✓	✓	✓	✓	○	×	×	×	×	✓	✓			

¹²⁾ EPDM sealing element for oil concentrations < 25 mg/m³

¹³⁾ Recommendation for classes 1 to 3: Flush the line before commissioning

¹⁵⁾ The EPDM factory-fitted sealing element can be exchanged for a FKM sealing element on-site

✓ = For use

✗ = Not for use

○ = Conditional use, consultation with the Service Center required