



DIAPHRAGM ACCUMULATOR HMS

TYPE CODE

DIAPHRAGM ACCUMULATOR HMS	
Nominal size [litres]	
0.075 / 0.16 / 0.32 / 0.5 / 0.75 / 1 / 1.4 / 2 / 2.8 / 3 / 3.5	
Max. operating pressure [bar]	
140 / 210 / 250 / 350	
Approval identification	
CE	90
GUS	71
None, Art. 4.3 PED	00
Others on request	
Calculation standard	
AD 2000	D
EN 14359	E
ASME	A
Permissible approval operating pressure [bar]	
According to approval	
Accumulator body material	
Carbon steel	A
Stainless steel	R
Membrane material	
NBR (standard)	25
ECO (Hydrin)	02
IIR (butyl)	40
FKM (Viton)	80
Gas connection size	
M28x1.5	A
Special connection, details in article description	Z
Size of oil connection	
IG ½"	A
IG ¾"	B
IG ½" and M33 x 1.5 outside	C
IG ¾" and M45 x 1.5 outside	D
Precharge pressure [bar]	
Special design	
ATEX – Zone 1 (II 2G)	X
Details in article description, e.g. painted RAL9005	Z

HMS 0.05 - 250 / 90 D 250 A 25 AA 000 Z

