

EHP Series 250 bar, 0.3 to 4 Litres, Ø 80

Standard version (Carbon steel/Wynseal) for mineral oils, According to PED 97/23/EC, EN14359-2006

Part numbers, Dimensions

Most common configurations

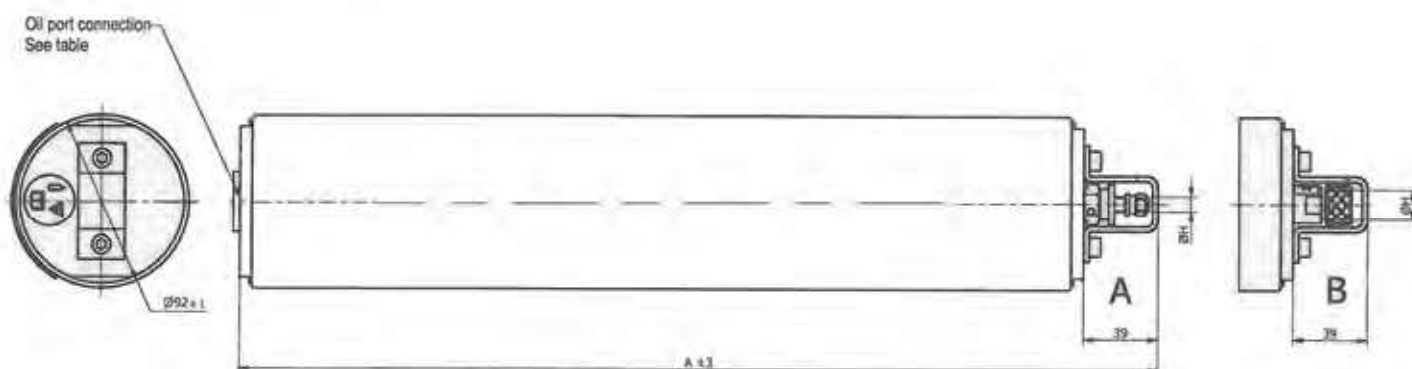
Type Part number	Pre-charge			Wynseal Piston Kit	Without burst disc. Plugged connection
	1 - 109 bar	110 - 209 bar	210 - 300 bar	Part number	Model Part number
EHP-C-0010-250-080-AF00AA000 (1) 9000-0701-AF00-AA000	751001	751030	751045	9782-080-003	-
EHP-C-0010-250-080-AF00AAP00 (1) 9000-0701-AF00-AAP00	751001	751030	751045	9782-080-003	Consult Division
EHP-C-0020-250-080-AB00AA000 (2) 9098-1001-AB00-AA000	751002	751031	751046	9782-080-003	-
EHP-C-0020-250-080-AF00AA000 (2) 9098-1001-AF00-AA000	751002	751031	751046	9782-080-003	-
EHP-C-0020-250-080-AF00AAP00 (2) 9098-1001-AF00-AAP00	751002	751031	751046	9782-080-003	Consult Division
EHP-C-0030-250-080-AF00AA000 (2) 9098-1301-AF00-AA000	751002	751031	751046	9782-080-003	-
EHP-C-0040-250-080-AF00AA000 (2) 9098-1601-AF00-AA000	751012	751020	751035	9782-080-003	-

CE Marked complies with group fluid 2 according to the PED 97/23/EC

(1) according to the PED, article 3.3

(2) Category III

Type	Effective Gas vol. Litres	Max. Working pressure (PS) bar	Dia Bore	Max Flow Rate lt/min	Allowable Temperature °C	Weight kg	A max height	External øD max	Oil port connection	V m/s
EHP-C-0010-250-080-AF00AA000 (1)	1	250	80	151	-20/+80	14.4	785	92	G 3/4"	0,5
EHP-C-0010-250-080-AF00AAP00 (1)	1	250	80	151	-20/+80	14.4	785	92	G 3/4"	0,5
EHP-C-0020-250-080-AB00AA000	2	250	80	151	-20/+80	11.9	586	92	G 1/4"	0,5
EHP-C-0020-250-080-AF00AA000	2	250	80	151	-20/+80	11.9	586	92	G 3/4"	0,5
EHP-C-0020-250-080-AF00AAP00	2	250	80	151	-20/+80	11.9	586	92	G 3/4"	0,5
EHP-C-0030-250-080-AF00AA000	3	250	80	151	-20/+80	14.4	785	92	G 3/4"	0,5
EHP-C-0040-250-080-AF00AA000	4	250	80	151	-20/+80	16.9	984	92	G 3/4"	0,5



Above dimensions are in mm and are subject to manufacturing tolerances.