



# 202 SERIES HPA

Designed for cylinders, hand pumps and similar high hydraulic applications.  
Ball or Poppet valve closing system available.  
NPTF Threads. Other threads upon request.

## • Materials

	CARBON STEEL	STAINLESS STEEL
<b>Body</b>	Carbon Steel EN-10277-3	AISI 316L
<b>Seals</b>	NBR, Viton or EPDM	NBR, Viton or EPDM
<b>Balls</b>	AISI 1010/1015	AISI316 W. 14401
<b>Springs</b>	Carbon Steel DIN 17233/84(B)	AISI302 DIN 17224

• **Applications:** Designed for Oil hydraulic Applications according to European Directive 97.23.EC

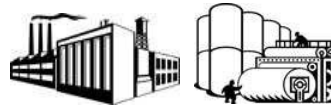
## • Equivalence:

ENERPAC C-604  
CEJN 230  
PARKER 3000

## • Working temperature (Seals)

	NBR	Viton	EPDM
	+100°C	+200°C	+150°C
	-30°C	-10°C	-40°C

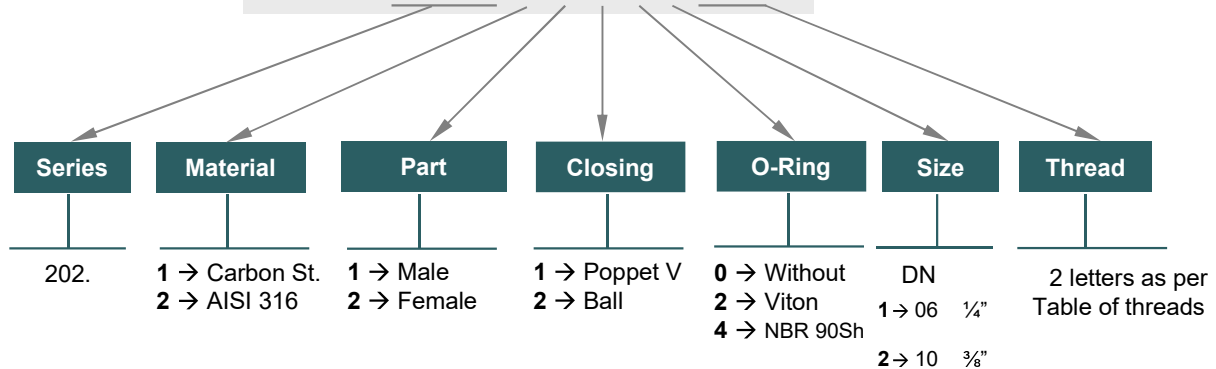
## • Sectors: Industrial



## MODEL STRUCTURE

Example;

# 202. 12242 BN



## 202-1

