





- NHDP8515**
- NHDP1015**
- NHDP1115**
- NHDP1215**
- NHDP1315**
- NHDP1415**
- NHDP1515**
- NHDP1815**
- NHDP2115**

Rev. 2 11/2020

**HAWK**  
**Pompe Serie NHD PLUS 2018**  
**NHD PLUS Pumps 2018 Series**

## NHDP 2018 SERIES

### ORDINARY MAINTENANCE KIT / KIT MANUTENZIONE ORDINARIA

KIT	Item Pos.	Part Number Codice	Description	Descrizione	Q.TY by Pump Q.TA per Pompa	NHDP8515R/L	NHDP1015R/L	NHDP1115R/L	NHDP1215R/L	NHDP1315R/L	NHDP1415R/L	NHDP1515R/L	NHDP1815R/L	NHDP2115R/L
A	4- 5 - 7- 8 -18	1.905-762.0	PLUNGER SEALS DIA. 16 mm	GUARNIZIONI PISTONE Ø16	1	•	•	•	•	•	•	•		
	4- 5 - 7	1.904-764.0	PLUNGER SEALS DIA. 18 mm	GUARNIZIONI PISTONE Ø18	1								•	•
B	12- 13 (22 23- 24- 25) 14	1.905-617.0	COMPLETE VALVE	VALVOLA COMPLETA	1	•	•	•	•	•	•	•	•	•

### EXTRAORDINARY MAINTENANCE KIT / KIT MANUTENZIONE STRAORDINARIA

KIT	Item Pos.	Part Number Codice	Description	Descrizione	Q.TY by Pump Q.TA per Pompa	NHDP8515R/L	NHDP1015R/L	NHDP1115R/L	NHDP1215R/L	NHDP1315R/L	NHDP1415R/L	NHDP1515R/L	NHDP1815R/L	NHDP2115R/L
C	4 - 5 - 6- 7- 8-18	1.905-763.0	COMPLETE SEALS PACKING DIA. 16 mm	PACCO COMPLETO GUARNIZIONI PISTONE Ø16	1	•	•	•	•	•	•	•		
		1.904-765.0	COMPLETE SEALS PACKING DIA. 18 mm	PACCO COMPLETO GUARNIZIONI PISTONE Ø18										•
D	36- 37- 38 39	1.099-738.0	PLUNGER DIA. 16 mm	PISTONE Ø16	3	•	•	•	•	•	•	•		
		1.904-766.0	PLUNGER DIA. 18 mm	PISTONE Ø18										•
E	3	1.099-740.0	PLUNGER OIL SEALS	ANELLI TENUTA OLIO ASTA	1	•	•	•	•	•	•	•	•	•
F	21- 28- 35 45- 47- 48	1.905-624.0	KIT CRANKCASE SEALS	KIT TENUTE CARTER	1	•	•	•	•	•	•	•	•	•
G	4- 5 - 6- 7- 8 9 -10- 11- 12-13 (22- 23- 25) 14- 15- 16- 17- 18- 19- 20- 21	1.905-764.0	COMPLETE MANIFOLD DIA. 16 mm	TESTATA COMPLETA DIA. 16 mm	1	•	•	•	•	•	•	•		
		1.904-767.0	COMPLETE MANIFOLD DIA. 18 mm	TESTATA COMPLETA DIA. 18 mm										•
H	40- 41- 42 43- 44	1.905-742.0	CONNECTING ROD PLUNGER ROD ASSY	PREMONTATO ASTA-BIELLA PISTONE	3	•	•	•	•	•	•	•	•	•
I	14- 15	1.904-249.0	VALVE PLUG ASSY	PREMONTATO TAPPO VAM	6	•	•	•	•	•	•	•	•	•

“Q.TY by Pump” => Necessary quantity to repair one pump  
 “Q.TA’ per Pompa” => Quantità necessaria per riparare una pompa

### OPTIONAL

Item Pos.	Part Number Codice	Description	Descrizione	Q.TY by Pump Q.TÀ per Pompa	NHDP8515R/L	NHDP1015R/L	NHDP1115R/L	NHDP1215R/L	NHDP1315R/L	NHDP1415R/L	NHDP1515R/L	NHDP1815R/L	NHDP2115R/L
49	9.853-424.0	KIT THREADED BRASS PLUG G1/4	KIT PREMONTATO TAPPO FORATO	1	•	•	•	•	•	•	•	•	•

### TOOL KIT

Part Number Codice	Description	Descrizione	Q.TY by Pump Q.TÀ per Pompa	NHDP8515R/L	NHDP1015R/L	NHDP1115R/L	NHDP1215R/L	NHDP1315R/L	NHDP1415R/L	NHDP1515R/L	NHDP1815R/L	NHDP2115R/L
1.904-744.0	ORDINARY NHDP TOOL-KIT	TOOL-KIT ORDINARIO NHDP	1	•	•	•	•	•	•	•	•	•
1.905-591.0	TOOL KIT EXTRAORDINARY	TOOL-KIT STRAORDINARIO	1									

### IMPORTANT

### IMPORTANTE

\* Part available ONLY in kit  
Disponibile SOLO in kit

(...) Parts pre-assembled  
Parti pre-assemblate

### PARTS LIST LISTA PARTI

Item Pos	Part Number Codice	Description	Descrizione	KIT	Q.TY Q.TA	NHDP8515R/L	NHDP1015R/L	NHDP1115R/L	NHDP1215R/L	NHDP1315R/L	NHDP1415R/L	NHDP1515R/L	NHDP1815R/L	NHDP2115R/L
1	9.850-369.0	CRANKCASE	CARTER		1	•	•	•	•	•	•	•	•	•
2	9.853-555.0	SPACER PISTON Ø16	DISTANZIATORE PISTONE Ø16		1	•	•	•	•	•	•	•		
	9.853-788.0	SPACER PISTON Ø18	DISTANZIATORE PISTONE Ø18		1								•	•
3		PLUNGER OIL SEAL	ANELLO RADIALE	E	3	•	•	•	•	•	•	•	•	•
4*		"O" RING Ø1.78X25.12	"O" RING Ø1.78X25.12	A-C-G	3								•	•
		O-RING 2106 - Ø1,78X26,70	O-RING 2106 - Ø1,78X26,70	A-C-G	3	•	•	•	•	•	•	•		
5		"U" SEAL, DIA. 18 MM	ANELLO TENUTA "U" Ø18	A-C-G	3								•	•
		SEAL, DIA. 16 MM	ANELLO TENUTA PIST. Ø16	A-C-G	3	•	•	•	•	•	•	•		
6*		PRESSURE RING DIA. 18	DIFFUSORE "U" Ø18	C-G	3								•	•
		"V" PRESSURE RING Ø16	PRESSORE Ø16 "V"	C-G	3	•	•	•	•	•	•	•		
7*		"U" SEAL, DIA. 18 MM	ANELLO TENUTA "U" Ø18	A-C-G	3								•	•
		"V" SEAL, DIA. 16 MM	ANELLO TENUTA PIST. Ø16 "V"	A-C-G	3	•	•	•	•	•	•	•		
8*		SUPPORT RING Ø18	PRESSORE Ø18	C-G	3								•	•
		SUPPORT RING Ø16	DIFFUSORE Ø16	A-C-G	3	•	•	•	•	•	•	•		
9*		COPPER WASHER G1/2	GUARNIZIONE RAME G1/2	G	1	•	•	•	•	•	•	•	•	•
10*		BRASS PLUG G1/2	TAPPO OTTONE G1/2	G	1									
11*		MANIFOLD HOUSING Ø16	TESTATA Ø16	G	1	•	•	•	•	•	•	•		
		MANIFOLD HOUSING Ø18	TESTATA Ø18	G	1								•	•
12*		"O" RING Ø1.78X15.6	"O" RING Ø1.78X15.6	B-G	6									
13*		VALVE ASSEMBLY	VALVOLA PREMONTATA	B-G	6									
14*		"O" RING Ø1,78X18.77	"O" RING Ø1.78X18.77	B-G-I	6									
15*		VALVE PLUG	TAPPO VALVOLA	G-I	6									
16*		BRASS PLUG G1/4	TAPPO OTTONE G1/4	G	1									
17*		COPPER WASHER G1/4	GUARNIZIONE RAME G1/4	G	1									
18*		MANIFOLD STUD BOLT M14X60	VITE TCEI M14X60	A-C-G	2									
19*		LOCK-WASHER	ROSETTA ELASTICA Ø14	G	2									
20*		COPPER WASHER G3/8	GUARNIZIONE RAME G 3/8	G	1									
21*		BRASS PLUG G 3/8	TAPPO OTTONE G 3/8	F-G	2	•	•	•	•	•	•	•	•	•
22*		VALVE SEAT	SEDE VALVOLA	B-G	6									
23*		VALVE PLATE	PIATTELLO VALVOLA	B-G	6									
24*		VALVE SPRING	MOLLA VALVOLA	B-G	6									
25*		VALVE CAGE	GABBIA VALVOLA	B-G	6									
26	9.851-474.0	SCREW M6X16	VITE TCEI M6X16		12									
27	9.850-379.0	BEARING COVER	COPERCHIO CUSCINETTO		2									
28*		BEARING SEAL	CAPPELLOTTO CUSCINETTO	F	1									
29	9.850-554.0	CRANKSHAFT SEAL SPACER	DISTANZIALE PARAOLIO ALBERO		2									
30	9.851-198.0	SNAP RING DIA. 25 MM	ANELLO Ø25		1									

Item Pos	Part Number Codice	Description	Descrizione	KIT	Q.TY Q.TÀ	NHDP8515R/L	NHDP1015R/L	NHDP1115R/L	NHDP1215R/L	NHDP1315R/L	NHDP1415R/L	NHDP1515R/L	NHDP1815R/L	NHDP2115R/L
31	9.850-460.0	BALL BEARING	CUSCINETTO A SFERE		2									
32	9.850-220.0	SINGLE-ENDED SHAFT	ALBERO SEMPLICE P.D.F		1								•	
	9.850-224.0	" " "	" " "		1							•	•	
	9.850-225.0	" " "	" " "		1			•						
	9.850-226.0	" " "	" " "		1	•								
	9.850-227.0	" " "	" " "		1		•							
	9.851-956.0	" " "	" " "		1				•					
	9.850-228.0	" " "	" " "		1					•				
	9.853-521.0	" " "	" " "		1									•
33	9.850-446.0	CRANKSHAFT KEY	CHIAVETTA		1									
34	9.851-286.0	OIL DIP STICK	TAPPO LIVELLO OLIO		1									
35*		CRANKSHAFT SEAL	ANELLO RADIALE	F	1	•	•	•	•	•	•	•	•	•
36*		PLUNGER BOLT	VITE PISTONE	D	3									
37*		BONDED SEAL – Ø6,7X11X1 AISI 304	BONDED SEAL – Ø6,7X11X1 AISI 304	D	3									
38*		PLUNGER DIA. 16 MM	PISTONE Ø16	D	3	•	•	•	•	•	•	•		
		PLUNGER DIA. 18 MM	PISTONE Ø18	D	3								•	•
39*		COPPER SPACER	ROSETTA RAME	D	3									
40*		PLUNGER ROD	ASTA PISTONE	H	3									
41*		CONNECTING ROD PIN	SPINOTTO	H	3									
42*		CONNECTING ROD	BIELLA	H	3									
43*		SPRING WASHER DIA. 6 MM	ROSETTA SCHNORR Ø6	H	6	•	•	•	•	•	•	•	•	•
44*		CONNECTING ROD SCREW	VITE M6X30	H	6									
45*		"O" RING Ø2.62X111.62	"O" RING Ø2.62X111.62	F	1									
46	9.850-392.0	CRANKCASE COVER	COPERCHIO POSTERIORE		1									
47*		"O" RING Ø1.78X14	"O" RING Ø1.78X14	F	1									
48*		SIGHT GLASS G3/4	SPIA LIVELLI OLIO G3/4	F	1									