



Apply lubricant (NOK SEALUB L101) to the oil seal circumferential surface

TIGHTENING TORQUE

NO.	NOMINAL DESIGNATION OF SCREW THREAD	TIGHTENING TORQUE N·m
401	M10	57
465	7/16-20UNF	12
466	G 1/2	110
467	3/4-16UNF	98
468	G 1/8	17

SUPPLY CLASSIFICATION

A	PARTS SUPPLIED SUB-ASSEMBLED
B	PARTS SUPPLIED SUB-ASSEMBLED
/	CONSTITUENTS OF B (NOT INDIVIDUALLY SUPPLIED)
C	PARTS INDIVIDUALLY SUPPLIED
D	STANDARDIZED PARTS COMMONLY AVAILABLE

B	013	ASS'Y, cylinder	1 ST	141(1PC), 313(1PC)
B	011	ASS'Y, piston	1 ST	151(9PC), 152(9PC)
CLASS.	NO.	PART NAME	Q'TY	CONSTITUENT PART NO. (Q'TY) OR TYPE

CLASS.	NO.	PART NAME	MATERIAL
C	983	PIN	COPPER ALLOY
C	981	PLATE, name	AL ALLOY
D	901	BOLT, eye	CARBON STEEL
D	885	PIN, spring	TOOL STEEL
C	884	PIN	BEARING STEEL
D	825	HING, snap	TOOL STEEL
D	824	RING, snap	TOOL STEEL
C	774	SEAL, oil	FLUORC-RUBBER
D	729	O-RING	NBR
D	728	O-RING	NBR
D	719	O-RING	NBR
D	718	O-RING	NBR
D	711	O-RING	NBR
D	702	O-RING	NBR
C	535	SPRING, return	SPRING STEEL
C	532	PISTON, tilting	ALLOY STEEL
C	468	PLUG	ALLOY STEEL
C	467	PLUG	CARBON STEEL
C	466	PLUG	ALLOY STEEL
C	465	PLUG	CARBON STEEL
D	401	SCREW, hex, S.H.C.	ALLOY STEEL
/	313	PLATE (R), valve	COPPER ALLOY
C	312	COVER, valve	DUCTILE
C	271	CASING, pump	CAST IRON
C	251	SUPPORT, S.P.	CAST IRON
C	212	PLATE, swash	DUCTILE
C	157	SPRING, cylinder	SPRING STEEL
C	156	BUSH, spherical	CAST IRON
C	153	PLATE, set	ALLOY STEEL
/	152	SHOE	COPPER ALLOY
/	151	PISTON	ALLOY STEEL
/	141	BLOCK, cylinder	DUCTILE
C	127	SPACER, bearing	BEARING STEEL
C	124	WAKING, needle	BEARING STEEL
C	123	BEARING, roller	BEARING STEEL
C	111	SHAFT, drive	ALLOY STEEL

CLASS. NO. PART NAME MATERIAL

MATERIAL	-	APPROVED	PRODUCT CODE	29	JOB NO.	RULE	縮尺
MASS	20 kg	CHECKED 1					
SCALE	1/1	CHECKED 2	K3VL28				
3 RD ANGLE PROJECTION		CHECKED 3	CROSS SECTION				
DATE		DRAWN	PART NO.	DWG. NO.			

出図先	