

# Performance data & dimension prints for obsolete products



Spare parts book  
September 2016

Pump Rotor Size/length	Form	Mounting/valve	Flow l/m	Press. bar	Pump body (sleeve)	Rotation of rotor set	Mounting	Connection	Performance labels	Dimension print
AAA 15-20 -3 03	NA	(foot mounted)	3-16.	15	I	CCW	F	BSP	AAA 0301-0302	AAA 0402-03
15-20	IRBE	Flange mounted	3-16	15	I	CCW	B	BSP	AAA 0301-0302	
AAD 25-38 -3	N2A N3B N3B 615A	foot; excl valve foot; incl valve " ; max 3 bar	5-130	15	I	CCW	F	BSP	AAD 0301-0303	AAD 0401
AAE 25-38 -3	NE NF NF 615A	Flange; excl valve Flange; incl valve " ; max 3 bar	15-130	15	I	CCW	B	BSP	AAD 0301-0303	AAE 0401
AAG 45-70 -3	N4A N4B N4B 615A	Foot, excl valve Foot; incl valve " ; max 6 bar	90-500	20	I(I)	CCW	F	FL	AAG 0301-0305	AAG 0401 AAG 0402
AAH 45-70 -3	NE NF NF 615A	Flange, excl valve Flange, incl valve " ; max 6 bar	90-500	20	I(I)	CCW	B	FL	AAG 0301-0305	AAH 0401 AAH 0402
AAK 80-125 -3	N2G	Excl valve	350-2200	20	S(I)	CCW	F	FL	AAK 0306-0310	AAK 0401
AAP 45-70 -3 80-125	N8K	Excl valve	90-2200	20	F(I)	CCW	T	FL	AAG 0301-0304 AAK 0306-0310	AAP 0403
ABB 80-225 -3	N3B	Foot incl valve	1000-6000	10	I(I)	CCW	F	FL	ABB 0311-0320	ABB 0401
ABF 80-100 -3 110-225	N2M N4M	Vertical foot	670-7000	10	I(I)	CCW	Y	FL	ABB 0311-0320	ABF 0403...
ABL 110-140 -3	DN3B	Foot incl valve	1800-6000	10	I(I)	CCW	F	FL	ABQ 0309-0313	ABL 0402
ABQ 100-140 -3	IRYP	Vertical	1300-6000	10	I(I)	CCW	Y	FL	ABQ 0309-0313	ABQ 0406
AHA 25-45 -4	N4E 102	Without valve	20-190	40/70	I	CW	T	BSP	AHA 0301-0304	AHA/AKA 0401
AHK 80-125 -4	N2G		350-2200	30	S(I)	CCW	F	FL	AHK 0301-0305	AHK 0401
AHP 45-70 -4 80-125	N8K		90-2200	30	F(I)	CCW	T	FL	AHP 0301-0304 AHK 0301-0305	AHP 0401
AKA 25-45 -4	N4E 102	Without valve	15-125	70/100	I	CW	T	BSP	AKA 0301-0304	AHA/AKA 0401
ALA 25-52 -4	N7E N7ET N7ES N7EH N7EG N7 N7/58	N7ES less strainer & bolt Excl shaft seal Submerged (excl front cover & seal)	8-400	70/100	I	CW	C T J B	BSP */ */ Size 052: Flange connection.	ALA 0321-0330	ALA 0410 ALA 0411 ALA 0413 ALA 0412
ALB 60-90 -4	NM NMH NMS N	Excl shaft seal for submerged mounting	150-1100	70/100	I(I)	CW	C B J M	FL	ALB 0301-0312	ALB 0401 ALB 0402 ALB 0403 ALB 0401
ALD 25-52 -4	N7D  N7D 509M Fuel oil version  N7DH		20-400	70/100	N(I)	CW	C  C  B	FL	ALD 0321-0330	ALD 0401-0402 ALD 0401-0402 ALD 0403-0404
ALG 60-125 -4 60-70	N3E N3E/60 NxEH NxES	Hydraulic version Fuel oil version	150-2300 150-600	70/100	N(I)	CW	C C B J	FL	ALG 0351-0364 ALG 0301-0304	ALG 0401 ALG 0401 ALG 0402 ALG 0403
80-125	N3/B3	Fuel oil version	380-2200	70/100	N(I)	CW	C J B	FL	ALG 0305-0314	ALG 0401 ALG 0403 ALG 0402

Pump Rotor Size/ length	Form	Mounting/valve	Flow l/m	Press. bar	Pump body (sleeve)	Rotation of rotor set	Mounting	Connection	Performance labels	Dimension print
ANA 15-20 -6	NA	Without valve	5-14.	60	I(I)	CCW	F	BSP	ANA 0301-0302	ANA 0401
AND 25-38 -6	N5A	Excl valve	12-120	40	I(I)	CCW	F	FL	ANG 0301-0303	AND 0401
ANG 25-90 -6	N5GA	Excl valve, foot mounted	12-820	60	S(I)	CCW	F	FL	ANG 0301-0309	ANG 0402
ANL 38-60-6	N5M	Flange mounted	53-230	60	Size38 A(1) Size45-60 S(1)	CCW	B	FL	ANG 0303-0306	ANL 0401
APD 25-38 -8 45-52	N2D N4D Nx D/56 Nx D/509M Nx DS	Hydraulic version Fuel oil version	20-150 150-325	140/160	N(I)	CW	C C C J	FL	APD 0321-0330	APD 0401 APD 0402 APD 0403-0404 APD 0405-0406
APG 60-125 -8	N3E N3E/60 NxH NxS	Hydraulic version Fuel oil version	150-2200	140/160	N(I)	CW	C C B J	FL	APG 0301-0314	APG 0401 APG 0402 APG 0403
ARA 38-80 -9	N5G	Excl valve	50-575	100	N(I)	CCW	F	FL	ARA 0303-0308	ARA 0401
ATA 32,38,52-12	N3A	Excl valve	25-135	175	I(I)	CCW	F	FL	ATA 0301-0303	ATA 0401
B4 25-70-4	B4F N1/L1 B4S B4T B4F N2/L2 B4S B4T B4V	Submerged submerged	20-840	100/140	I	CW	B M T B M T J	BSP*	B4 0301-0328 *sizes 052-070: FL	B4F 0401 B4S 0401 B4T 0401 B4F 0402 B4S 0402 B4T 0402 MS-16685E
D4C 25-70-4	Lxxx Yxxx Sxxx	Cartridge pump "-" incl pump body	10-850	160 (Y)	(L)	CW	C	FL	D4 0315-0328	D4C 0401
E4C 25-70-4	L/Yxxx Sxxx Rxxx	Cartridge pump incl pump body "	10-960	70	(L) (Y)	CW	C	FL	E4 0315-0328	E4C 1110
E4S 25-70-4 38 25-52 25-70	N1 N2 N3 N4	Submerged 19mm shaft dia	10-850	70/100	L	CW	M	BSP*	E4S 0333-0336 *sizes 060-070: FL	E4S 0403 E4S 0403 E4S 1112E MS-23105
GAA 25mm	S3A (615C)		150	50-175	S			FL		GAA 0401
GAD 1/2-1 1/2"	S6A S6B	with hand wheel with cap	15-300	2-100	I			BSP		GAD 0401 GAD 0401
25-40mm	S6x		75-300	2-75	I			FL		GAD 0402
60mm	S6x		450-900	2-75	I			FL		GAD 0403
GAE 1/2-1 1/2"		Panel mounted	15-300	2-100	I			BSP		GAE 0402-03

### Pump body and sleeve

I Cast iron  
S Cast steel  
F Welded steel  
N Nodular cast iron  
L Aluminium

### Rotation of rotor set

CW clockwise rotation  
CCW counter clockwise  
rotation

### Mounting form

F Foot (bedplate) mounting  
B Bellhouse (flange) mounting  
T Vertical tank mounted  
with our without suction pipe)  
M Submerged pump  
J Axial inlet  
C Pump without inlet chamber  
Y Vertical foot mounted

### Connections

BSP BSP-threaded  
connection  
FL Flange connections

**Note:** On special pumps above information may differ.