

EXPLODED VIEW & PARTS LISTING

Model : NDP-5FAT

Yamada Europe B.V.



Material: Aluminium (ADC12)

Air Operated Double Diaphragm pump

To Purchase:

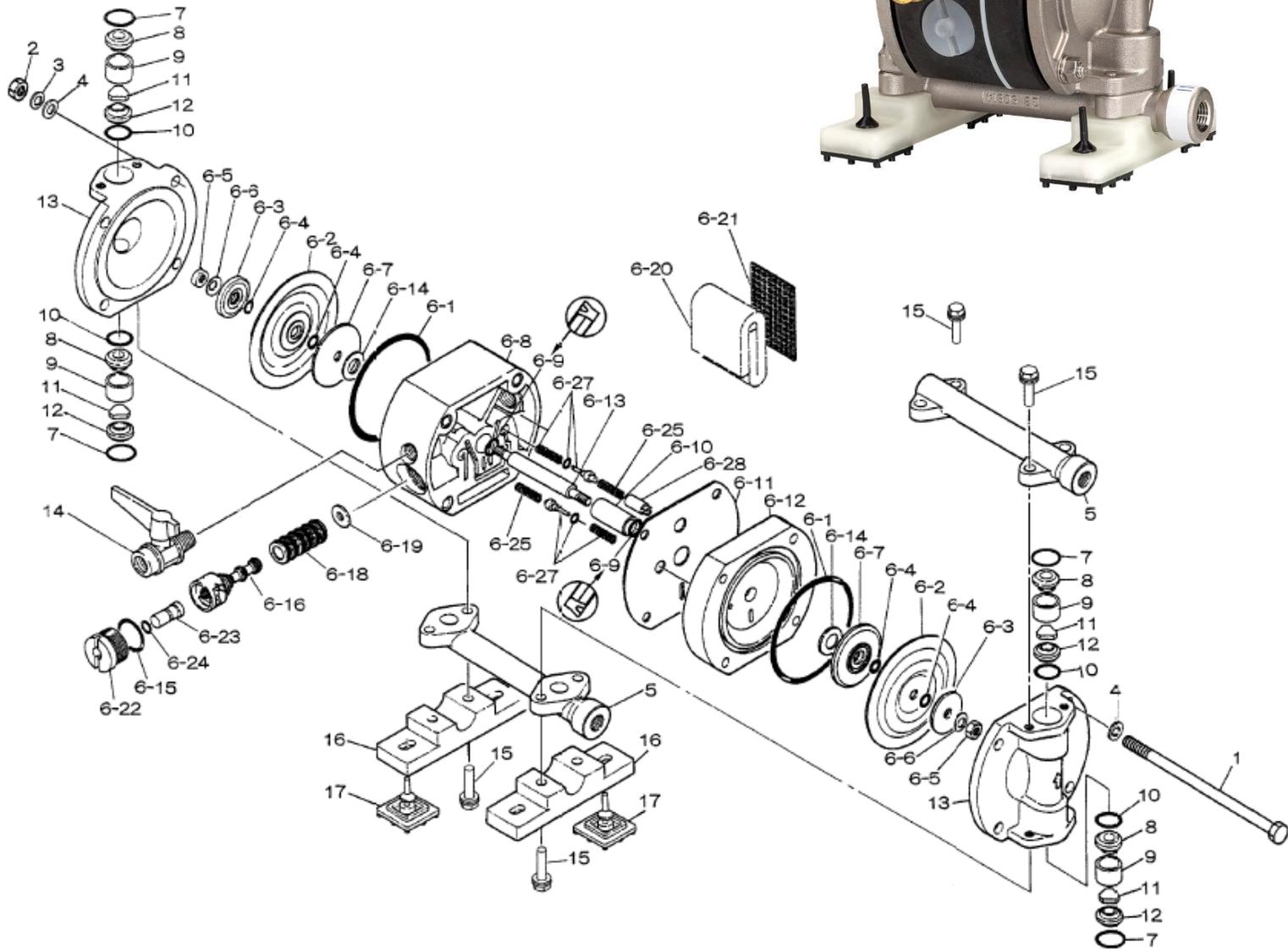
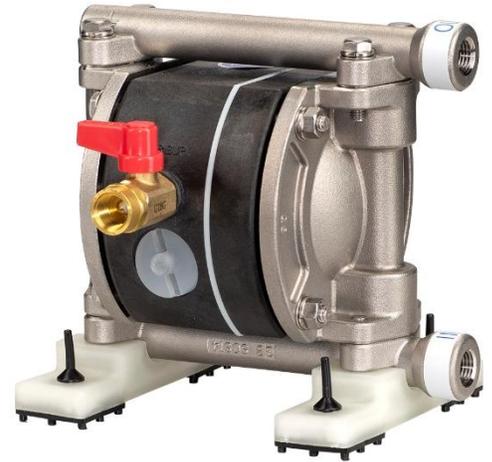
☎ 0031 (0)74 242 2032

✉ sales@yamada.nl

More information:

▶ YouTube: [@yamadapump](https://www.youtube.com/@yamadapump)

🌐 yamada-europe.com



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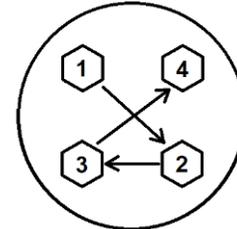
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Air Operated Double Diaphragm pump

					REF. No.	PARTS No.	DESCRIPTION	QTY
					1	682528	BOLT	4
					2	687229	NUT	4
					3	681855	SPRING WASHER	12
					4	631328	PLAIN WASHER	16
					5	709470	MANIFOLD	2
					6	802047	BODY ASSY	1
					6-1	640139	O-RING	2
					6-2	771093	DIAPHRAGM	2
					6-3	709477	CENTER DISK	2
					6-4	643003	O-RING	4
					6-5	683391	NUT	2
					6-6	684915	CONED DISC SPRING	2
					6-7	709317	CENTER DISK	2
					6-8	780000	BODY L	1
					6-9	685752	PACKING	2
					6-10	771088	BUSHING	1
					6-11	771980	GASET	1
					6-12	780001	BODY R	1
					6-13	709316	CENTER ROD	1
					6-14	771239	CUSHION	2
					6-15	640017	O-RING	1
					6-16	802386	C-SPOOL ASSY	1
					* 6-18	803214	SLEEVE ASSY	1
					6-19	771096	CUSHION	1
					6-20	771465	MUFFLER FELT	1
					6-21	771589	MESH	1
					6-22	771100	CAP	1
					6-23	771099	MAINTANANCE BUTTON	1
					6-24	640002	O-RING	1
					6-25	709319	SPRING	2
					6-27	803510	PILOT VALVE ASSY	2
					6-28	771095	STOPPER	1
					7	643015	O-RING	4
					8	709634	VALVE STOPPER	4
					9	709635	VALVE GUIDE	4
					10	771133	O-RING	4
					11	771152	FLAT VALVE	4
					12	709637	VALVE SEAT	4
					13	709469	OUT CHAMBER	2
					14	686825	VALVE	1
					15	682529	BOLT	8
					16	771101	BASE	2
					17	771102	RUBBER FOOT	4



Tighting torque for:

Center rod: 7,5 Nm
 Out chamber: 7,5 Nm
 Manifold: 7,5 Nm

General Tools:

- Socket wrench - 10mm
- Open-end wrench - 10mm
- Plyer

Special Tools (sold separately):

- Sleeve remover (713180).

Miscellaneous:

- Nuts - M16 x 1
- Urea grease grade (NLGI) No. 2 for Center Rod (Ref# 6-13)

KIT	K5D-MT	DIAPHRAGM
KIT	K5V-MT	VALVE
KIT	K5-MT	WET END REPAIR
KIT	K5-AM	AIR MOTOR
KIT	K5-AMS	AIR MOTOR SEAL

*o-ring sleeve.