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2025-10-16#12926

GEAR UNIT CAD CONFIGURATION

TYPE	MI
SIZE	50
RATIO	10
DOUBLE EXTENDED WORM SHAFT	NO
PAM	PAM80B14
HOLLOW OUTPUT SHAFT	D.24
FIXING	OUTPUT FLANGE
VERSION	F - POSITION SX (SEE TYPE/DIMENSIONS BELOW)
MOUNTING POSITION	B5

TECHNICAL DATA

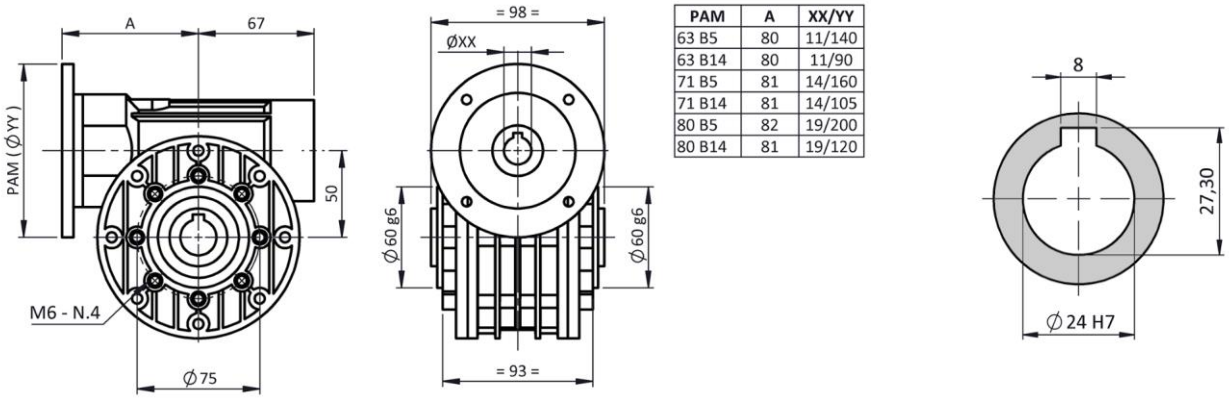
RATIO	10
FREQUENCY [Hz]	60Hz
INPUT SPEED [rpm]	
OUTPUT SPEED [rpm]	
INPUT POWER [kW]	
OUTPUT TORQUE [Nm]	
EFFICIENCY	
SERVICE FACTOR	

ACCESSORIES

MOUNTED ELECTRIC MOTOR	NO
TORQUE LIMITER	NO
TORQUE ARM	NO
SOLID OUTPUT SHAFT	NO

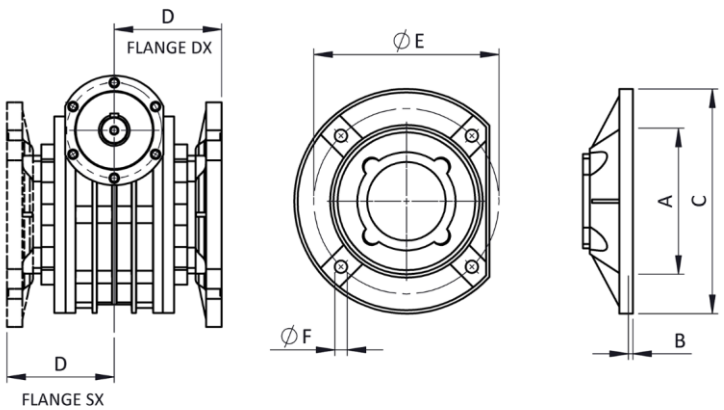
OPTIONAL

ATEX	NO
LUBRICANT	LONG LIFE SYNTHETIC OIL ISO VG 320



PAM	A	XX/YY
63 B5	80	11/140
63 B14	80	11/90
71 B5	81	14/160
71 B14	81	14/105
80 B5	82	19/200
80 B14	81	19/120

OUTPUT FLANGE:



TYPE	A	B	C	D	E	F
F	Ø110 H7	4	Ø 160	92	130	10
FBR	Ø95 H7	4	Ø 140	75	115	10
FBM	Ø70 H8	5	□ 110	93	85 - 92	11
FBML	Ø70 H8	5	□ 110	123	85 - 92	11

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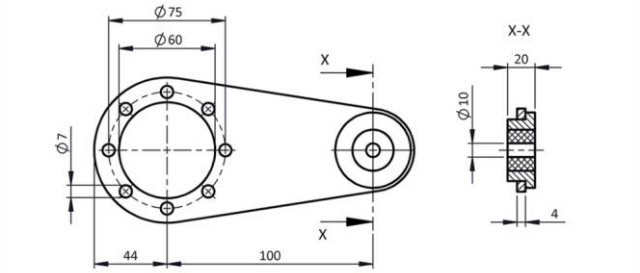
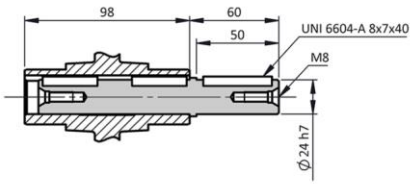
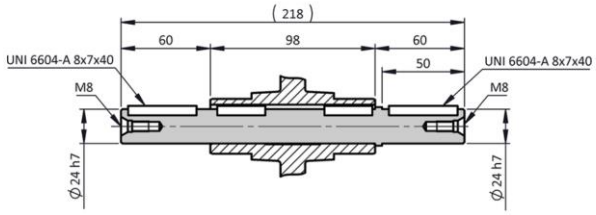
AVAILABLE ACCESSORIES



TORQUE ARM ☐



SINGLE EXTENDED OUTPUT SHAFT ☐



DOUBLE EXTENDED OUTPUT SHAFT ☐

Warning: schematic drawing not in scale - The geometry may not reflect the product accurately