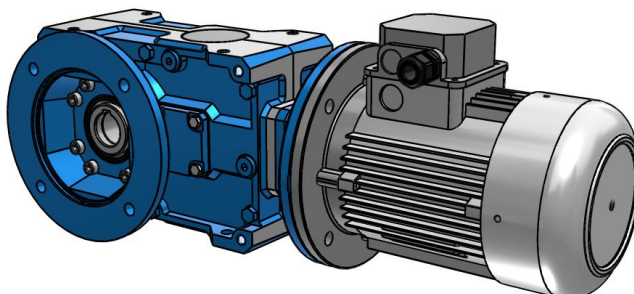


PRODUCT DESCRIPTION:
Bevel helical gearbox - Series T

PRODUCT CODE:
T_C_90_B_63_200-19_O_B3_FLS_BERMAR80_S_80_4p_k

3D VIEW:

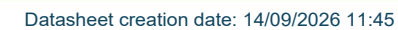
2D VIEW:



Mounting position B3

Bevel helical gearbox - Series T

T_C_90_B_63_200-19_O_B3_FLS_BERMAR80_S_80_4p_k



PRODUCT DESCRIPTION:
 Bevel helical gearbox - Series T

PRODUCT CODE:
 T_C_90_B_63_200-19_O_B3_FLS_BERMAR80_S_80_4p_k

DATA TABLE:

Gearbox	T
Input type	C
Size	90
Gearing	B
Ratio	63.0
Motor coupling	80B5 (200-19)
Hollow output shaft	H32 (Standard)
Additional input	No
PAM additional input	-
Execution	O
Mounting position	B3
Lubricant quantity [l]	1.0
Output flange	FLS
Back-stop device	No
Shrink disc	-
Output shaft standard	No
Output shaft standard code	-
Torque arm	No
Torque arm code	-
Motor group	BERMAR
Motor size	80
Motor	S - Three-phase electric motor
Motor size description	80
Number of poles	4
Power [kW]	0.75
Power type	-
Motor mounting position	B5
Voltage [V]	230/400
Frequency [Hz]	50
Protection	IP55
Insulation	Cl. F
Motor energy efficiency	IE3
Brake power supply	No
Service	-
Terminal box position	A
Double ended shaft	No
Servo-fan	No
Encoder	No
ATEX Certification	-
Electronic Circuit Breaker	-
Brake release lever	No
Type of current for brake	-

PRODUCT DESCRIPTION:
 Bevel helical gearbox - Series T

PRODUCT CODE:
 T_C_90_B_63_200-19_O_B3_FLS_BERMAR80_S_80_4p_k

DATA TABLE:

Braking power [W]	-
Input speed [rpm]	1400
Output speed [rpm]	23
Real ratio	60.130
Thermal power [kW]	2.8
Efficiency	0.95
Momento di inerzia riferito all'albero veloce [Kg*cm^2]	1.14
Input power [kW]	0.750
Output torque [Nm]	292.000
Service factor	2
Message for Service Factor	
Weight [kg]	36.8
Link to pdf catalog	Click here for the complete catalog