

## **MOTOR DATA SHEET**

Motor type: **ESg143T-6** 

Series: **NEMA EPACT** 



15-05-2024

	ELECTRICAL PARAMETERS																
U	CONN.	f	ŀ	)	Duty	1	n	Т	TL/T	TB/T	IL/I	Effici	ency at loa	d [%]	Powe	r factor at l	oad [-]
V	-	Hz	kW	HP	-	Α	rpm	N	-	-	-	2/4	3/4	4/4	2/4	3/4	4/4
460		60	0.55	0.75	cont.	1.2	1155		1.95	3.3	5.2	76.0	79.3	80.0			

GENERAL DATA							
Efficiency class	NEMA EPACT	Frame size	143				
Number of poles	6	Insulation class	F				
Frequency converter supply	on demand	Cooling method	IC411				
Direction of rotation	CW/CCW	Painting	RAL5010				
Climatic execution	N						

ENVIRONMENTAL CONDITIONS							
Ambient temperature [°C]	up to +40	Altitude above sea level [m]	up to 1000				
Relative humidity [%]	up to 95						

ACCESSORY						
Optional accessories	on demand					

STANDARDS	
NEMA MG-1	

CERTIFICATES	
CSA	

ADDITIONAL INFO						
NEMA code letter	Н					

