

Y

高压三相异步电动机 (6~10KV)

Y Series High Voltage Three Phase Asynchronous Motor (6~10KV)



Y系列高压三相异步电动机为笼型转子三相异步电动机,是按JB/T 12728-2016《Y、YX系列高压三相异步电动机技术条件及能效分级(机座号355~630)》生产的,该系列电机防护等级为IP23,冷却方式为IC01,绝缘等级为F级,额定电压为6~10KV,该系列电机采用箱式结构,重量轻,刚性好,具有效率高、噪音低、振动小、质量可靠、安装维修方便等优点,可广泛用于电站、水厂、石化冶金、矿山等行业。

Y series high voltage three phase asynchronous motor is enclosed squirrel-cage three phase asynchronous motor. It is produced according to the standard of JB/T 12728-2016 "Technical Conditions and Energy Efficiency Classification (Frame No. 355~630) of Y and YX series high voltage three phase asynchronous motor". The protection degree of the motor is IP23 and the cooling method is IC01. Its insulation class is F/B and the rated voltage is 6~10KV. This series motor adopts box structure, with the advantages of light weight, good rigidity, high efficiency, low noise, low vibration, reliable performance and easy installation and maintenance. It is widely used in various industries such as power station, waterworks, petrification, metallurgy and mine.

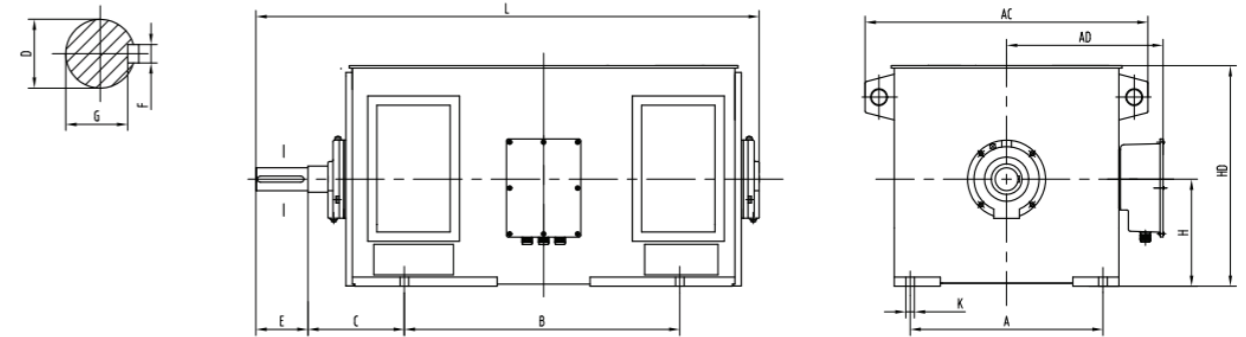
产品型号示例 Sample Product Model

Y 4501 — 4

极数:4极
Pole count: 4 poles

规格代号,表示中心高450mm,1号铁芯长
Specification code:450mm high, No. 1 iron core length

产品代号,表示笼型转子异步电动机
Product code, indicating the cage type rotor asynchronous motor



机座号 Frame Size	级数 Pole	安装尺寸Mounting Dimensions(mm)									外形尺寸Overall Dimensions(mm)			
		A	B	C	D	E	F	G	H	K	AC	AD	HD	L
400	2	710	1000	375	90	170	25	81	400	35	1100	1060	1500	2150
	4, 6			335	110	210	28	100						2200
450	2	800	1120	400	90	170	25	81	450	35	1300	1100	1550	2340
	4			335	110	210	28	100						2180
500	2	900	1250	560	100	210	28	90	500	42	1420	1160	1700	2790
	4			475	130		32	119						2550
560	2	1000	1400	560	130	250	32	119	560	42	1600	1230	1850	3020
	4			500	150		36	138						2900
630	2	1120	1600	560	140	250	36	128	630	48	1800	1310	2050	3220
	4			530	170		40	157						3100
	6, 8, 10				180		45	165						3100

注:若有特殊要求,可按用户需求提供。 Please contact us with your requirement.

