

KLST ELECTRIC ACTUATOR



Model Selection

Model	Output Torque	Time (0~90°)	Voltage	Hard-sealing butterfly valve	Flexible bonier butterfly valve	Ball Valve	Ventilating butterfly valve
					≤PN1.6MPa	≤PN1.6MPa	≤PN1.0MPa
KLST-02	6N.M	7S	AC110V、AC220V 50/60HZ DC24V AC110V、 AC220V、 AC380V、 50/60HZ、 DC24V		DN25	≤DN20	
KLST-05	15N.M	10S			≤DN65	≤DN40	DN50~DN80
	30N.M	20S					
	50N.M	30S					
KLST-10	50N.M	13S		DN40~DN65	DN80~DN125	DN40~DN50	DN100~DN200
		15S					
	60N.M	20S					
KLST-20	100N.M	30S					
	80N.M	9S		DN80~DN125	DN150~DN200	DN65~DN80	DN250~DN300
	100N.M	15S					
	150N.M	20S					
KLST-40/60	200N.M	30S		DN150~DN200	DN250	DN100~DN125	DN350~DN500
		60S					
	150N.M	9S					
	250N.M	15S					
KLST-100	400N.M	20S					
	600N.M	30S					
KLST-200	800N.M	30S		DN250	DN300~DN350	DN150~DN200	DN600~DN800
	1000N.M	50S					
KLST-400	2000N.M	100S		DN300~DN400	DN400~DN500	DN250~DN300	DN800~DN1000
KLST-600	4000N.M	100S		DN400~DN500	DN500~DN600	DN300~DN400	DN1000~DN1200
	6000N.M	150S		DN500~DN600	DN800~DN600	DN400~DN500	DN1400~DN1600

AS various Valves, even the same size, different manufacturers, different working environment, the valve with different working torques. Accordingly, we suggest when you choose the module of electric actuator, you shall be rated output torque of 60%~80% for valve operation torque.