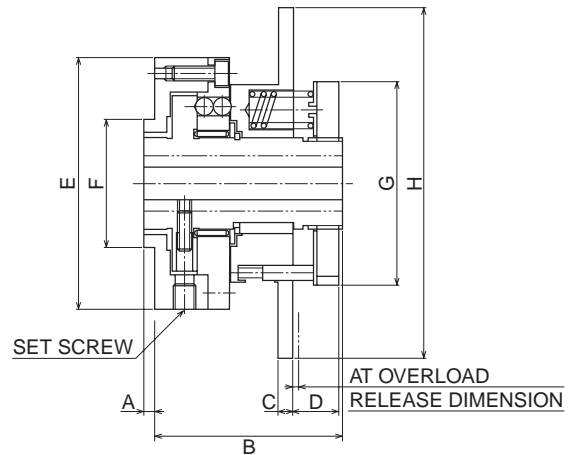
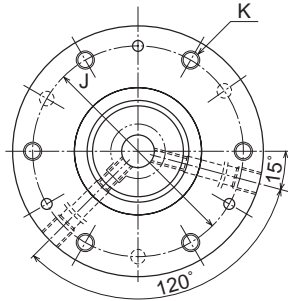


## TX□E Type



### ● DIMENSION LIST

MODEL TYPE	A	B	C	D	φE	φF	φG	φH	INSTALLATION BOLT	
									J PCD	K BOLT SIZE
TX15E-L · H · G	3	52	4	13.7	69	35 <sup>+0</sup> <sub>-0.025</sub>	56	96	58	6-M5×15L
TX20E-L · H · G	3	62	4	15.1	85	45 <sup>+0</sup> <sub>-0.025</sub>	68	108	72	6-M6×20L
TX30E-L · H · G	3	77	6	20.0	104	60 <sup>+0</sup> <sub>-0.030</sub>	84	124	90	6-M6×23L
TX40E-L · H · G	3	87	6	20.3	126	75 <sup>+0</sup> <sub>-0.030</sub>	108	148	110	6-M8×25L
TX50E-L · H · G	3	107	8	24.8	155	90 <sup>+0</sup> <sub>0.035</sub>	134	174	135	6-M10×32L
TX65E-L · H · G	3	137	8	29.9	198	120 <sup>+0</sup> <sub>0.035</sub>	172	212	175	6-M12×40L
TX85E-L · H · G	3	167	10	36.5	254	150 <sup>+0</sup> <sub>0.040</sub>	218	258	225	6-M16×32L

### ● SPECIFICATION

MODEL TYPE	TORQUE RANGE N·m	SPRING COLOR × NO	MAX SPEED min <sup>-1</sup>	INERTIA MOMENT kg·m <sup>2</sup>	WEIGHT kg	MAX HOLE DIA φ mm	STANDARD HOLE DIA φ mm	PREPARED HOLE DIA φ mm	SET SCREW	RELEASE DIMENSION mm
TX15E-L	7 ~ 24	WHITE×10	900	0.78×10 <sup>-3</sup>	1.0	15	15H7×5Js9	9	2-M4	1.5
TX15E-H	8 ~ 38	R E DX 5								
TX15E-G	13 ~ 50	R E DX 10								
TX20E-L	12 ~ 43	WHITE×12	750	1.9×10 <sup>-3</sup>	2.0	20	20H7×6Js9	12	2-M4	1.9
TX20E-H	16 ~ 70	R E DX 6								
TX20E-G	40 ~ 100	R E DX 12								
TX30E-L	14 ~ 72	WHITE×12	600	5.1×10 <sup>-3</sup>	4.0	30	30H7×8Js9	19	2-M4	2.6
TX30E-H	33 ~ 170	R E DX 6								
TX30E-G	72 ~ 200	R E DX 12								
TX40E-L	20 ~ 160	WHITE×12	450	1.3×10 <sup>-3</sup>	6.5	40	40H7×12Js9	24	2-M5	2.9
TX40E-H	43 ~ 330	R E DX 6								
TX40E-G	97 ~ 400	R E DX 12								
TX50E-L	79 ~ 390	WHITE×12	400	36.6×10 <sup>-3</sup>	12.0	50	50H7×14Js9	34	2-M8	3.8
TX50E-H	130 ~ 580	R E DX 6								
TX50E-G	280 ~ 800	R E DX 12								
TX65E-L	80 ~ 480	WHITE×12	300	125.5×10 <sup>-3</sup>	25.0	65	65H7×18Js9	38	2-M10	5.0
TX65E-H	200 ~ 1,000	R E DX 6								
TX65E-G	570 ~ 1,600	R E DX 12								
TX85E-L	270 ~ 1,100	YELLOW×12	200	398.8×10 <sup>-3</sup>	44.0	85	85H7×22Js9	48	2-M12	6.0
TX85E-H	450 ~ 2,100	R E DX 6								
TX85E-G	1,300 ~ 3,200	R E DX 12								

• Torque can be varied proportionally according to number of springs.  
Number of springs can be used for minimum is three.

\*Dimensions and specifications might be changed for improvement without notice.