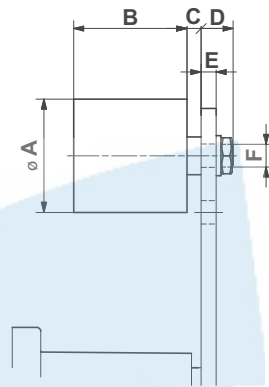


Tensioner Device

Tensioning roller standard R



Part no.	Type	Max. speed [rpm]	Max. belt width	A	B	C	D	E	F	Torque hex nut 0.5 d [Nm]	suitable for size SE	Weight [kg]
06 580 001	R 11	8 000	30	30	35	2	14	≤5	M8	25	11	0.08
06 580 002	R 15/18	8 000	40	40	45	6	16	≤7	M10	20	15/18	0.17
06 580 003	R 27	6 000	55	60	60	8	17	≤8	M12	35	27	0.40
06 580 004	R 38	5 000	85	80	90	8	25	≤10	M20	165	38	1.15
06 580 005	R 45	4 500	130	90	135	10	27	≤12	M20	165	45	1.75

Customer-specific $\varnothing A$ or outer contours on request.

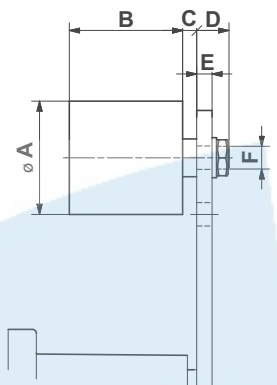
Material: PA 6. Ball-bearings 2Z / C3, permanently lubricated.

Working temperature: -35° bis $+100^{\circ}\text{C}$.

If no other units are specified, the numbers given are in mm.

Tensioner Device

Tensioning roller light RL



Part no.	Type	Max. speed [rpm]	Max. belt width	A	B	C	D	E	F	Torque hex nut 0.5 d [Nm]	suitable for size SE	Weight [kg]
06 580 901	RL 11	6000	30	30	35	3	19	≤10	M8	25	11	0.08
06 580 902	RL 15/18	6000	40	40	45	6	21	≤9	M10	49	15/18	0.17
06 580 903	RL 27	4500	55	60	60	8	22	≤8	M12	86	27	0.50

Designed for light belt drive loads.

Material: PA 6. Ball-bearings 2Z/C3, permanently lubricated.

Working temperature: -35 ° bis +80 °C.

If no other units are specified, the numbers given are in mm.