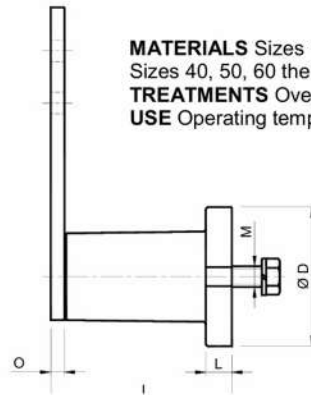
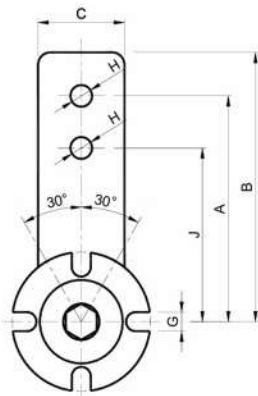


Tensioning elements – Type: RE

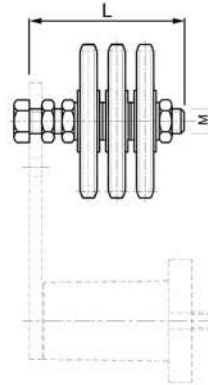
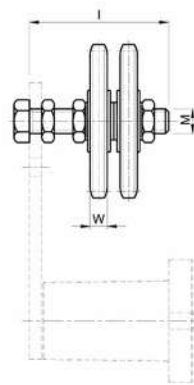
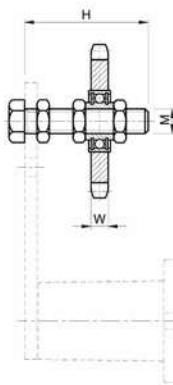
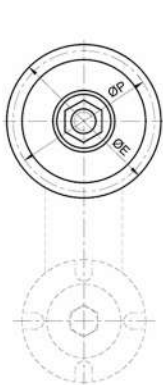


MATERIALS Sizes 10, 20, 30 and 70 the body is made of steel.
 Sizes 40, 50, 60 the body is made of cast iron. The lever is made of steel.
TREATMENTS Oven-painted. Galvanized screws.
USE Operating temperature from – 40° C to + 80° C.



Type Tipo	Cod. N°	A	B	C	ØD	G	ØH	I	J	L	M	O	* P	T	Newton 0°-30°	Newton 0°-30	Weight Peso [kg]	Type Tipo	Cod. N°
															Arm A Braccio A	Arm J Braccio J			
RE 10	RE010010	80	90	25	40	7	8,5	50,5 ^{+1,5 -0,5}	60	6	M6x20	5	M4	25	0÷ 90	0÷ 120	0,28	REP 10	RE010080
RE 20	RE010020	100	112	30	50	9	10,5	62,5 ^{+1,5 -0,5}	80	8	M8x25	5	M6	35	0÷ 140	0÷ 175	0,48	REP 20	RE010090
RE 30	RE010030	100	115	35	60	9	10,5	77,0 ^{+1,5 -0,5}	80	10	M10x30	6	M6	40	0÷ 380	0÷ 475	0,73	REP 30	RE010100
RE 40	RE010040	130	155	50	80	11	12,5	106,0 ^{+2,0 -1,0}	100	15	M12x40	8	M8	60	0÷ 860	0÷1118	2,00	REP 40	RE010110
RE 50	RE010050	175	205	65	100	13	20,5	140,0 ^{+2,0 -1,0}	140	15	M16x40	10	M8	80	0÷1600	0÷2000	4,20	REP 50	RE010120
RE 60	RE010060	225	260	80	120	13	20,5	199,0 ^{+2,5 -1,5}	180	18	M20x50	12	M10	115	0÷2700	0÷3375	7,00	REP 60	RE010130
RE 70	RE010070	250	290	90	130	17	20,5	209,0 ^{+2,5 -1,5}	200	20	M24x60	20	M12	115	0÷4400	0÷5500	9,60	REP 70	RE010140

Idler sprocket with ballbearing – Type: ZK



MATERIALS Crown, bearing, bolts and nuts are made of steel.
TREATMENTS Galvanization.
USE The pinion consists of a steel crown, installed on bearings.
 Operating speed ≤ 60m/min.
 Operating temperature ≤ 100°C.

Type	S Cod.N°	D Cod.N°	T Cod.N°	SPROCKET		RE	A	ØE	H	I	L	M	ØP	W	Weight [kg]		
				NO.	Z										S.	D.	T.
ZK 20-1	RE011690	RE011727		35	15	20	9	49,3	55	55		M10	45,81	4.3	0,13	0,23	
ZK 30-1	RE011691	RE011728	RE011764	35	15	30	9	49,3	55	60	70	M10	45,81	4.3	0,13	0,23	0,26
ZK 30-2	RE011694	RE011731		40	15	30	9	65,5	55	60		M10	61,09	7.2	0,21	0,37	
ZK 40-2	RE011695	RE011732	RE011768	40	15	40	12	65,5	80	80	80	M12	61,09	7.2			0,51
ZK 40-3	RE011698	RE011735	RE011771	50	15	40	12	83,0	80	80	80	M12	76,36	8.7	0,38	0,60	0,96
ZK 50-3			RE011772	50	15	50	15	83,0			120	M20	76,36	8.7			1,26
ZK 40-4	RE011701	RE011738		60	15	40	12	99,8	80	80		M12	91,63	11.7	0,56	1,00	
ZK 50-4	RE011702	RE011739	RE011776	60	15	50	15	99,8	100	120	120	M20	91,63	11.7	0,81	1,35	1,60
ZK 50-5	RE011706	RE011743		80	13	50	15	117,0	100	120		M20	106,12	14.6	1,23	2,10	
ZK 60-5			RE011780	80	13	60	15	117,0			160	M20	106,12	14.6			2,92
ZK 60-6	RE011710	RE011747	RE011784	100	13	60/70	15	147,8	100	140	160	M20	132,65	17.6	2,28	3,60	5,20
ZK 60-7	RE011714	RE011751	RE011788	120	11	60/70	15	150,0	140	140	180	M20	135,21	23.5	2,33	4,20	6,10