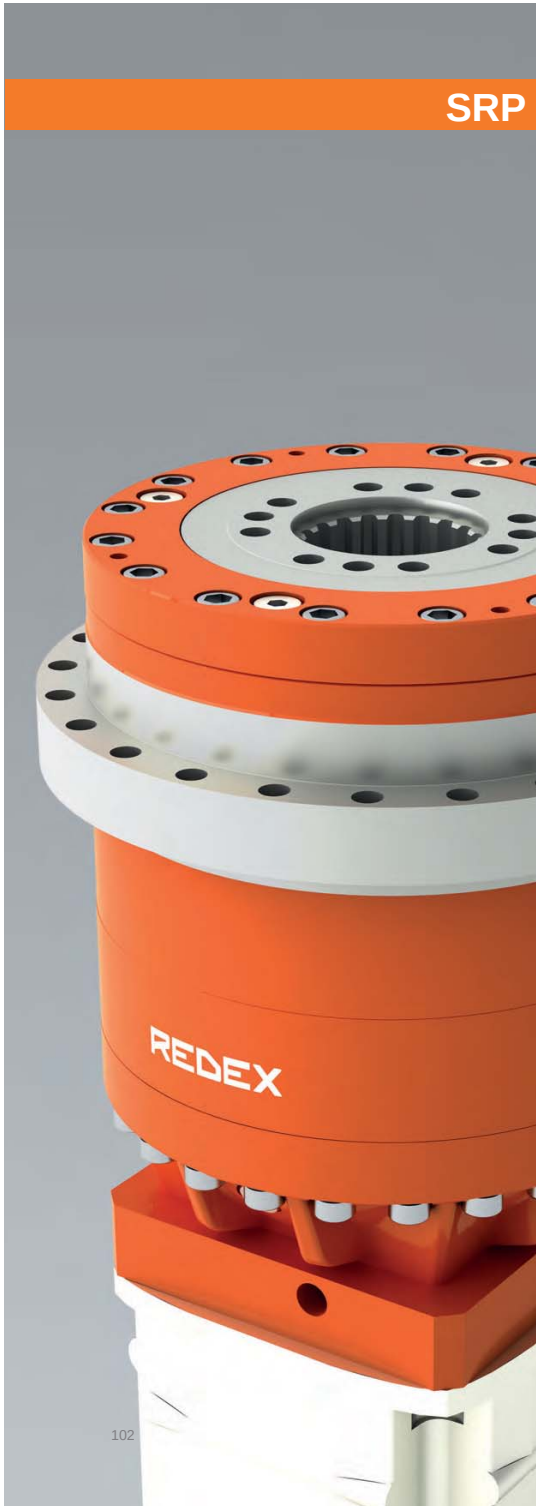


General data

SRP5 - Jumbo				M	R
Weight	**m**	kg	1 Stage		
			2 Stages	238	530
Efficiency	**η**	%	1 Stage		
			2 Stages	93	91
Backlash	**J**	arcmin	Standard	3	4
			Reduced	1	2
Color				RAL2012	

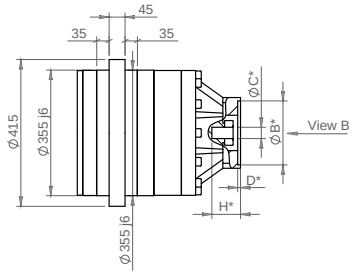
Technical features

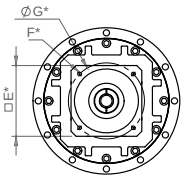
Ratio			5	7	10	17	21	31	46	61	91
Nominal ouput torque	**T2N**	Nm					4700	6700	5500	5500	5500
Max. ouput torque	**T2B**	Nm					7520	10050	8800	8800	8800
No load torque	**T01 +R**	Nm					5,2	5,2	5,2	5,2	5,2
No load torque	**T01 +M**	Nm					4,0	4,0	4,0	4,0	4,0
E-stop torque	**T2NOT**	Nm					11500	11500	11500	11500	11500
Max. input speed	**n1B**	rpm					4000	4000	4000	4000	4000
Nominal input speed	**n1N**	rpm					1000	1000	1000	1000	1000
Max tilting moment	**T2K**	Nm					30000	30000	30000	30000	30000
Tilting stiffness	**C2K**	Nm/ arcmin					23900	23900	23900	23900	23900
Torsional stiffness	**C2t +R**	Nm/ rad					1354472	1505733	1423227	1498858	1478231
		Nm/arcmin					394	438	414	436	430
Torsional stiffness	**C2t +M**	Nm/ rad					4812845	4812845	3781521	4469071	3279610
		Nm/arcmin					1400	1400	1100	1300	954
Inertia	**I +M**	kg.mm²					3176	2323	1905	1259	1147
	I +R	kg.mm²					17900	17048	16629	15995	15884

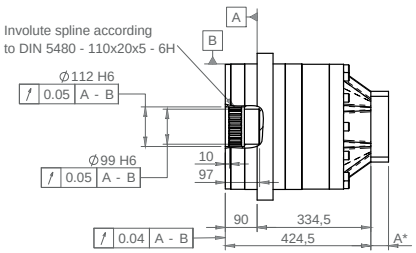
Dimensions and main data for information only - Please consult us and / or refer to Products Datasheets
For accurate selection, contact your local supplier

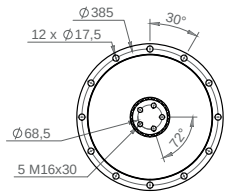
REDEX
The Machine Drives Company

DIMENSIONS - TYPE **M**





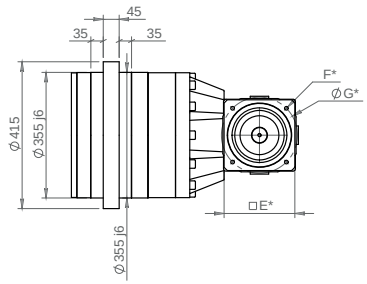


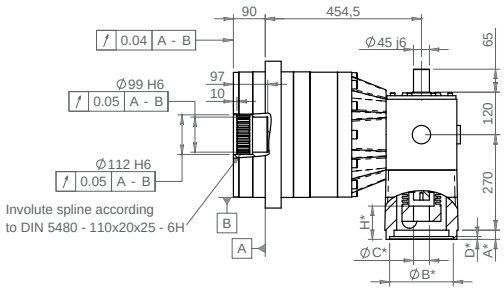


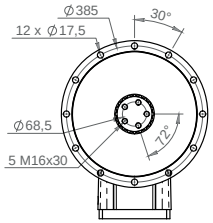
	IFC 140 22/32	IFC 200 22/48	IFC 260 35/48
A	42	50	51
E	140	200	260
H	73	81	82

*B C D F G According to motor dimensions
Tapping depth =1.5x0 thread

DIMENSIONS - TYPE **R**







	MF5 200	MF5 260
A	26	26
E	200	260
H	110	110

*B C D F G According to motor dimensions
Tapping depth =1.5x0 thread

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