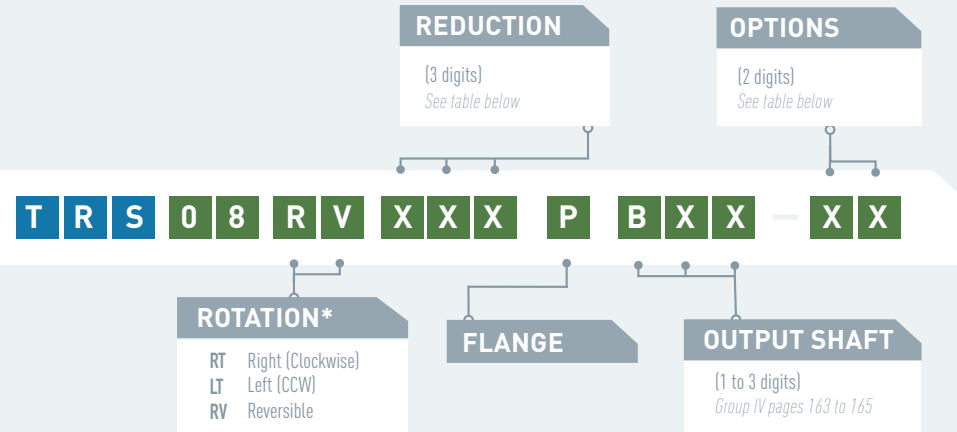
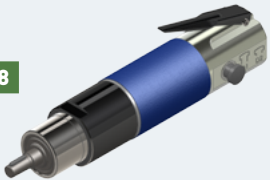


TAPPING MACHINE TRS 08

POWER 460 W

TRS 08



* rotation direction is defined when looking from the back of the motor

PERFORMANCES	TRS 08	Reduction ratio	Air supply pressure	Speed (rpm)		Torque (N.m)			Max Power (W)	Air cons (Nl/min)	Dimensions		
	reference			@ max Power	Free	@ max Power	Max (stall)	Starting torque			A (mm)	Ø (mm)	Weight (kg)
	TRS 08 RV 005	5	6,2 bars	1627	3239	2,7	3,9	3,6	457	950	176	54	2
			5 bars	1475	2950	2,3	3,2	2,9	356	750			
			4 bars	1347	2694	1,9	2,6	2,4	264	600			
	TRS 08 RV 006	6	6,2 bars	1359	2704	3,2	4,7	4,3	457	950	176	54	2
			5 bars	1231	2463	2,8	3,9	3,5	356	750			
			4 bars	1124	2249	2,2	3,1	2,9	264	600			
	TRS 08 RV 007	7	6,2 bars	1066	2121	4,1	6,0	5,5	457	950	176	54	2
			5 bars	966	1932	3,5	5,0	4,4	356	750			
4 bars			882	1764	2,9	4,0	3,7	264	600				
TRS 08 RV	11	6,2 bars	744	1481	5,9	8,6	7,9	457	950	176	54	2	
		5 bars	674	1349	5,0	7,1	6,3	356	750				
		4 bars	616	1231	4,1	5,7	5,3	264	600				
TRS 08 RV 023	23	6,2 bars	339	675	13	19	17	457	950	203	54	2,3	
		5 bars	307	615	11	16	14	356	750				
		4 bars	281	561	9,0	13	12	264	600				
TRS 08 RV 028	28	6,2 bars	283	563	15	23	21	457	950	203	54	2,3	
		5 bars	257	513	13	19	17	356	750				
		4 bars	234	468	11	15	14	264	600				
TRS 08 RV 035	35	6,2 bars	222	442	20	29	26	457	950	203	54	2,3	
		5 bars	201	403	17	24	21	356	750				
		4 bars	184	368	14	19	18	264	600				
TRS 08 RV 042	42	6,2 bars	185	369	24	35	32	457	950	203	54	2,3	
		5 bars	168	336	20	28	25	356	750				
		4 bars	153	307	16	23	21	264	600				
TRS 08 RV 054	54	6,2 bars	145	289	30	44	40	457	950	203	54	2,3	
		5 bars	132	264	26	36	32	356	750				
		4 bars	120	241	21	29	27	264	600				
TRS 08 RV 060	60	6,2 bars	129	258	34	49	45	457	950	203	54	2,3	
		5 bars	117	235	29	41	36	356	750				
		4 bars	107	214	24	33	30	264	600				
TRS 08 RV 077	77	6,2 bars	102	202	43	63	58	457	950	203	54	2,3	
		5 bars	92	184	37	52	46	356	750				
		4 bars	84	168	30	42	39	264	600				
TRS 08 RV 111	111	6,2 bars	71	141	62	91	83	457	950	227	54	2,8	
		5 bars	64	128	53	75	67	356	750				
		4 bars	58	117	43	60	56	264	600				
TRS 08 RV 132	132	6,2 bars	59	117	74	108	100	457	950	227	54	2,8	
		5 bars	53	107	64	90	80	356	750				
		4 bars	49	98	52	72	67	264	600				
TRS 08 RV 159	159	6,2 bars	49	98	89	130	120	457	950	227	54	2,8	
		5 bars	45	89	76	107	95	356	750				
		4 bars	41	81	62	87	80	264	600				
TRS 08 RV 202	202	6,2 bars	39	77	113	166	152	457	950	227	54	2,8	
		5 bars	35	70	97	137	122	356	750				
		4 bars	32	64	79	110	102	264	600				

Data indicated in this table have an accuracy of +/- 5%

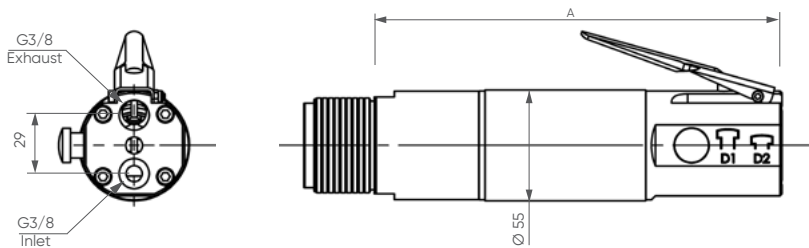
OPTIONS AVAILABLE FOR THE TRS 08

ATEX certification						
Left/Right switch						
Lubrication free						
Kit start						
Code	03	12	16	17	29	30

+ List of available accessories for this motor page 51

LAYOUT

TRS 08

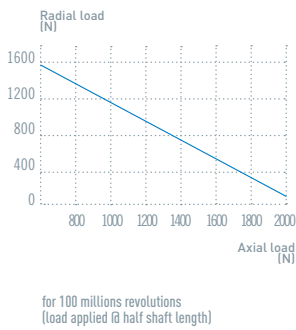


TAPPING CAPABILITY

TRS 08

		M3	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20
TRS 08 RV 005	Aluminum											
	Steel <70kg											
TRS 08 RV 006	Aluminum											
	Steel <70kg											
TRS 08 RV 007	Aluminum											
	Steel <70kg											
TRS 08 RV 011	Aluminum											
	Steel <70kg											
TRS 08 RV 023	Aluminum											
	Steel <70kg											
TRS 08 RV 028	Aluminum											
	Steel <70kg											
TRS 08 RV 035	Aluminum											
	Steel <70kg											
TRS 08 RV 042	Aluminum											
	Steel <70kg											
TRS 08 RV 054	Aluminum											
	Steel <70kg											
TRS 08 RV 060	Aluminum											
	Steel <70kg											
TRS 08 RV 077	Aluminum											
	Steel <70kg											
TRS 08 RV 111	Aluminum											
	Steel <70kg											
TRS 08 RV 132	Aluminum											
	Steel <70kg											
TRS 08 RV 159	Aluminum											
	Steel <70kg											
TRS 08 RV 202	Aluminum											
	Steel <70kg											

MAXIMUM RADIAL & AXIAL LOAD



for 100 millions revolutions
(load applied @ half shaft length)

NOTES

POWER, SPEED, TORQUE AND AIR CONSUMPTION GRAPHS

TRS 08 RV

