

MOTORS

POWER

NTZ 25

2400-2700 W

NTZ 25 XT

NTZ 25 RV

REDUCTION RATIO

(3 digits)

See table below

OPTIONS

(2 digits)

See table on right page

ROTATION*

RT Right (Clockwise)

LT Left (CCW)

RV Reversible

FLANGE

(1 to 2 digits)

Group VI page 167

OUTPUT SHAFT

(1 to 3 digits)

Group VI page 168

N

T

Z

2

5

X

X

X

X

X

X

X

X

X

X

X

X

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

PERFORMANCES	NTZ 25 XT			Speed (rpm)		Torque (N.m)			Max Power (W)	Air cons (Nl/min)	Dimensions		
	Air motor reference	Reduction ratio	Air supply pressure	@ max Power	Free	@ max Power	Max (stall)	Starting torque			A (mm)	Ø (mm)	Weight (kg)
	NTZ 25 XT 054	54	6,2 bars	104	208	249	399	351	2715	2800	320,6	88,8	6,8
			5 bars	98	195	206	328	289	2105	2300			
			4 bars	91	181	170	260	228	1614	1800			
	NTZ 25 XT 077	77	6,2 bars	73	145	357	571	502	2715	2800	320,6	88,8	6,8
			5 bars	68	136	295	470	414	2105	2300			
			4 bars	63	127	244	372	327	1614	1800			
	NTZ 25 RV			Speed (rpm)		Torque (N.m)			Max Power (W)	Air cons (Nl/min)	Dimensions		
	Air motor reference	Reduction ratio	Air supply pressure	@ max Power	Free	@ max Power	Max (stall)	Starting torque			A (mm)	Ø (mm)	Weight (kg)
NTZ 25 RV 054	54	6,2 bars	95	189	242	372	327	2395	2700	320,6	88,8	7,3	
		5 bars	88	176	207	306	269	1909	2200				
		4 bars	83	165	175	248	218	1512	1700				
NTZ 25 RV 077	77	6,2 bars	66	132	347	533	469	2395	2700	320,6	88,8	7,3	
		5 bars	61	123	297	438	386	1909	2200				
		4 bars	58	115	251	355	313	1512	1700				
NTZ 25 RV 113	113	6,2 bars	45	90	511	785	691	2395	2700	361,7	88,8	7,6	
		5 bars	42	83	437	646	568	1909	2200				
		4 bars	39	78	369	523	461	1512	1700				

For connection and lubrication, see page 125

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

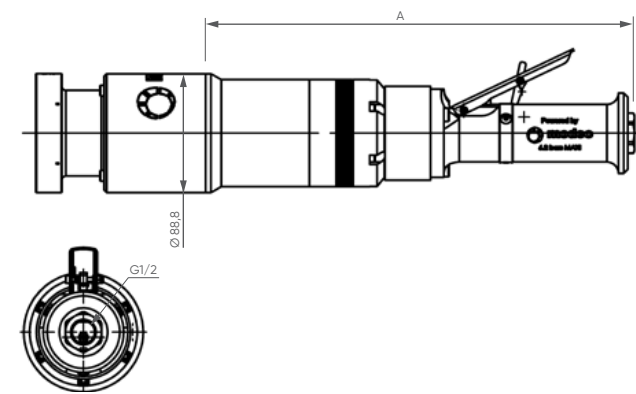
OPTIONS AVAILABLE FOR THE NTZ 25 XT												
Collected exhaust												
ATEX certification												
Lubrication free												
Kit start												
Code	00	01	02	04	05	07	09	10	13	14	21	22

List of available accessories for this motor page 125

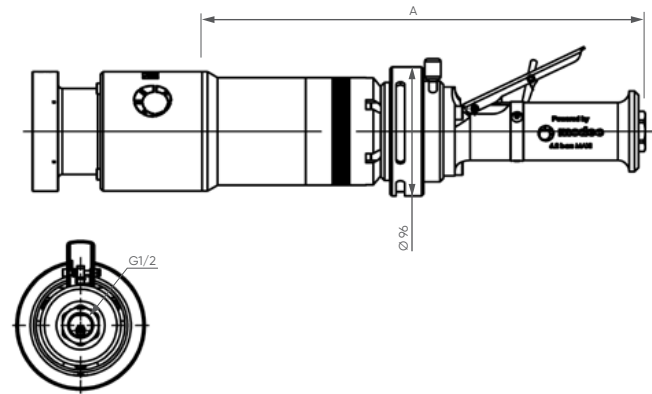
OPTIONS AVAILABLE FOR THE NTZ 25 RV									
ATEX certification									
Left/Right switch									
Lubrication free									
Kit start									
Code	03	12	16	17	29	30			

LAYOUT

NTZ 25 XT

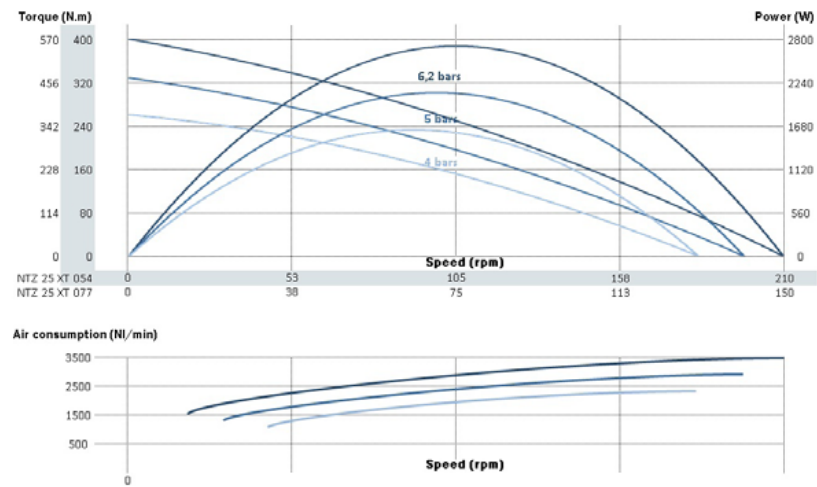


NTZ 25 RV

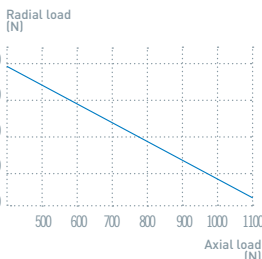


POWER, SPEED, TORQUE AND AIR CONSUMPTION GRAPHS

NTZ 25 XT



MAXIMUM RADIAL & AXIAL LOAD



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

NOTES

NTZ 25 RV

