

MOTORS

POWER

NRZ 20

1400-1500 W

NRZ 20 XT

NRZ 20 RV

REDUCTION RATIO

(3 digits)

See table below

OPTIONS

(2 digits)

See table on right page

NRZ 20 XX XXX XXX XXX - XX

ROTATION*

RT Right (Clockwise)

LT Left (CCW)

RV Reversible

FLANGE

(1 to 2 digits)

Group IX page 175

OUTPUT SHAFT

(1 to 3 digits)

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

PERFORMANCES	NRZ 20 XT		Reduction ratio	Air supply pressure	Speed (rpm)		Torque (N.m)			Max Power (W)	Air cons (NI/min)	Dimensions		
	Air motor reference	@ max Power			Free	@ max Power	Max (stall)	Starting torque	A (mm)			Ø (mm)	Weight (kg)	
	NRZ 20 XT 115	115	6,2 bars	49	99	298	625	550	1543	1800	557,3	88,8	12,0	
			5 bars	46	92	254	507	446	1224	1500				
			4 bars	43	86	210	406	357	948	1200				
	NRZ 20 XT 154	154	6,2 bars	37	74	400	838	737	1543	1800	557,3	88,8	12,0	
			5 bars	34	69	340	680	598	1224	1500				
			4 bars	32	64	282	545	479	948	1200				
	NRZ 20 RV		Reduction ratio	Air supply pressure	Speed (rpm)		Torque (N.m)			Max Power (W)	Air cons (NI/min)	Dimensions		
	Air motor reference	@ max Power			Free	@ max Power	Max (stall)	Starting torque	A (mm)			Ø (mm)	Weight (kg)	
NRZ 20 RV 115	115	6,2 bars	41	82	324	443	390	1393	1800	578,8	88,8	12,7		
		5 bars	38	76	267	369	325	1062	1500					
		4 bars	35	70	211	297	262	773	1200					
NRZ 20 RV 154	154	6,2 bars	31	61	434	594	523	1393	1800	578,8	88,8	12,7		
		5 bars	28	57	358	495	436	1062	1500					
		4 bars	26	52	283	399	351	773	1200					
NRZ 20 RV 171	171	6,2 bars	28	55	482	660	580	1393	1800	578,8	88,8	12,7		
		5 bars	26	51	397	550	484	1062	1500					
		4 bars	24	47	314	443	390	773	1200					
NRZ 20 RV 227	227	6,2 bars	21	42	640	875	770	1393	1800	578,8	88,8	12,7		
		5 bars	19	39	527	730	642	1062	1500					
		4 bars	18	35	416	587	517	773	1200					

For connection and lubrication, see page 101

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

OPTIONS AVAILABLE FOR THE NRZ 20 XT																OPTIONS AVAILABLE FOR THE NRZ 20 RV						
Collected exhaust																ATEX certification						
ATEX certification																Left/Right switch						
Lubrication free																Lubrication free						
Kit start																Kit start						
Speed control																Code	03	12	16	17	29	30
Code	00	01	02	04	05	06	07	09	10	13	14	15	18	19	21	22	31	32				
+ List of available accessories for this motor page 101																						

