



TECHNICAL DATA - COM-MO: 37625, 37626 ITEM NO:

MANUO DEL PROJECT ELEVATOR : 1600 / 400 / 5		BELT TYPE : N 22	
OVERLAP LINE	: 1400mm-8780 mm	BUCKET DISTANCE	: 44,0 mm
COUNTER SPEED	: 920 m/5	DRUM DIA. Ø	: 1250 mm
COUNTER CAPACITY	: 920 t/5	FLANGE RATE	: 7,5 %
PARALLEL SIZE	: max. 1mm	BLK WEIGHT	: 0,65 t/m ³
ASBEST FIBRE LINE	: -10 ~ +35 °C	MATERIAL TEMP.	: max. 100 °C

REQUIRED DRIVE DATA

DRIVE SHAFT - CAPACITY	1600	223 kW	1291 kW = 100%
SPEED OF ROTATION	1min	28	
TORQUE ON DRIVESHAFT	1600	100	

DRIVE DATA

AC - MOTOR	1600 - 220/200V	800	1min	14,70
VOL. LINE	III : F 10	FREQUENCY	III : 50	
QUALITY OF ISOLATION	III : F 10	TYPE OF ROTATION	III : IP 55	
TYPE AND SIZE	III : SEC 315 M4-B-2	SHOCK INDEX	III : B3	
SHAFT SIZE	III : Ø80x10	WEIGHT	III : 1200	
SUPPLY	: BY Customer			
REG.-FLEXIBLE CABLE JAIL	: FLENDER	WITH ROPS	: YES	
TYPE AND SIZE	III : B3 SH4	WITH BACKSTOP	: YES	
NON POWER BALING	III : 34,2	RAIO	: 50	
DESIGN	III : B	SPEED OF ROTATION	III : 147	
HS SHAFT INPUT	III : Ø 80x10	US SHAFT OUTPUT	III : Ø 210x350	
DL QUANTITY	III : 140	WEIGHT	III : 3070 kg	
SUPPLY	: ALUMINUM			
ADJUSTABLE GEAR UNIT	: YES	OVERDRIVING CLUTCH	: YES	
TYPE AND SIZE	: NF 88 - A 112 MP 4	SPEED MONITOR	: YES	
P	III : 10	DL QUANTITY	III : 10	
SUPPLY	: ALUMINUM			
REG.-FLEXIBLE CABLE	: FLENDER	WITH ROPS	: YES	
TYPE AND SIZE	III : B3 SH4	WITH BACKSTOP	: YES	
NON POWER BALING	III : 34,2	RAIO	: 50	
DESIGN	III : D	SPEED OF ROTATION	III : 50	
HS SHAFT INPUT	III : Ø 80x10	US SHAFT OUTPUT	III : Ø 210x350	
DL QUANTITY	III : 140	WEIGHT	III : 3070 kg	
SUPPLY	: ALUMINUM			
ADJUSTABLE GEAR UNIT	: YES	OVERDRIVING CLUTCH	: YES	
TYPE AND SIZE	: NF 88 - A 112 MP 4	SPEED MONITOR	: YES	
P	III : 10	DL QUANTITY	III : 10	
SUPPLY	: ALUMINUM			
TURBO - COUPLING	: VOLT	WITH ROPS	: YES	
TYPE AND SIZE	III : 562 T1 - EEX 280 M - B15	WITH BACKSTOP	: YES	
NON POWER BALING	III : 80	RAIO	: 50	
DESIGN	III : D	SPEED OF ROTATION	III : 50	
HS SHAFT INPUT	III : Ø 80x10	US SHAFT OUTPUT	III : Ø 210x350	
DL QUANTITY	III : 140	WEIGHT	III : 3070 kg	
SUPPLY	: ALUMINUM			
ADJUSTABLE GEAR UNIT	: YES	OVERDRIVING CLUTCH	: YES	
TYPE AND SIZE	: NF 88 - A 112 MP 4	SPEED MONITOR	: YES	
P	III : 10	DL QUANTITY	III : 10	
SUPPLY	: ALUMINUM			
TURBO - COUPLING	: VOLT	WITH ROPS	: YES	
TYPE AND SIZE	III : 562 T1 - EEX 280 M - B15	WITH BACKSTOP	: YES	
NON POWER BALING	III : 80	RAIO	: 50	
DESIGN	III : D	SPEED OF ROTATION	III : 50	
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DL QUANTITY	III : 140	WEIGHT	III : 3070 kg	
SUPPLY	: ALUMINUM			
ADJUSTABLE GEAR UNIT	: YES	OVERDRIVING CLUTCH	: YES	
TYPE AND SIZE	: NF 88 - A 112 MP 4	SPEED MONITOR	: YES	
P	III : 10	DL QUANTITY	III : 10	
SUPPLY	: ALUMINUM			
TURBO - COUPLING	: VOLT	WITH ROPS	: YES	
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DESIGN	III : D	SPEED OF ROTATION	III : 50	
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DL QUANTITY	III : 140	WEIGHT	III : 3070 kg	
SUPPLY	: ALUMINUM			