C31058

Offer

Ref.: **GLSS PROPOSAL - REV1** **Installation :630Kg 1m/s** **Offer N° :** **of**

INSTALLATION		
Type of roping	2 : 1	
Car speed [m/s]	1,00	
Duty load [kg]	630	
Car weight [kg]	756	(*)
Car travel [m]	30	(*)
Ropes weight [kg]	50	(*)
Counterweight [kg]-[%]	1.071 / 50	(*)
Comp. chains weight [kg]-[%]		
Out of balance load [kg]	214	
Static load [kg]	1.278	
Machine	Above	(*)
Divertors on bearings nr	3	
Divertors on bushing nr		
Shaft efficiency + divertors [%]	85,39	(*)
Min.alpha wrap angle [°]	173	(*)
Tropicalization	NO	
Ropes tensile strength [kg]	4.546	(*)
Type of ropes Steel core	WOLF PAWO F7S	
EN81-20, 5.6.6, 5.6.7	**Verified**	
Motor plate	English	
Owner's handbooks	English	
Theoretic dissipated power	0,80 / 2.880	
ACCESSORIES		
Flat / High frame	NO	
Distance between ropes [mm]		
Vibration dampers	NO	
Divertors Ø [mm]		
Divertor protection	NO	
Motor phases	Star	
		(*) = SUPPOSED DATA

GEARLESS			Gross price €
GEARLESS	G300 T1		
Quantity n°	1		
Position	Frontal		
Traction sheave diameter/width[mm]	320 / 120		
Ropes n° x diameter [mm]	6 x 8		
Angle groove [°]	U / 30	(*)	
Angle undercut groove [°]	97		
Pitch of grooves [mm]	17		
SASSI Disk Brake voltage DC [V]	205		
MAX. static load [kg]	2.750		
MAX. out of balance load [kg]	225		
Traction sheave speed [m/s]	2,00		
MOTOR	SASSI		
Frame size	260300T		
Poles / Regulation	16/00VVF		
Power [kW syncr.]	5,00		
Voltage [V]/ Rated frequency [Hz]	400 / 19		
Rated current [A]	15,30		
Acceleration current [A]	26,01		
Thermistors	3		
Sts./h. - ED%	180 - 40		
Adjusting frequency [Hz]/[RPM]	15,92 / 119		
Full load current [A]	14,55		
Starting current [A]	24,74		
ACCESSORIES	**Q.ty**		
Brake hand release	1		
Ropes protection	1		
absolute encoder endat ecn 1313 + cable 10m	1		
encoder coupling (gearless g200-g300-g400)	1		
Packing	1		

Payment
Goods delivered
Packing

	Net price €	Gross price €
Unit price		
Total price		

Offer valid through
Traction/Ropes verification **YES** **EN81-50**

The above calculation is partially based on supposed data, we assume no liability for its results.

Alberto Sassi S.p.A. (Gruppo SASSI HOLDING) Via Guido Rossa 1 40053 Loc. Crespellano Valsamoggia BO Italia
Tel. +39 051 6720202 - Fax +39 051 6720244 - www.sassi.it e-mail: sassi@sassi.it
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