

# Projecting of elevator drives


 Inquiry

 Order

Date \_\_\_\_\_

Company \_\_\_\_\_

Street \_\_\_\_\_

Postc./Town \_\_\_\_\_ / \_\_\_\_\_

Name \_\_\_\_\_

E-mail \_\_\_\_\_

Phone \_\_\_\_\_ / \_\_\_\_\_

Fax \_\_\_\_\_ / \_\_\_\_\_

## ZIEHL-ABEGG SE

Heinz-Ziehl-Straße - 74653 Künzelsau -Germany

Tel. +49 (0) 7940 16-147

Fax. +49 (0) 7940 16-249

drives@ziehl-abegg.de

<input type="checkbox"/> <b>ZAtop</b> SM132/160/190/200/210/225/250		<input type="checkbox"/> <b>ZAsyn</b> SM700/860		<b>Project:</b>		
<input type="checkbox"/> <b>Montanari</b> gear <input type="checkbox"/> Safety brake		<b>ZAdisc</b> SL506/510				
Quantity				Pcs		
Nominal load (Q)				kg		
Car weight (Cabin + Frame) (F)				kg		
Counterweight (G) kg or %				kg		
Travelling speed (v)				m/s		
Travel distance (H)				m		
Suspension (is)				<input type="checkbox"/> 1:1 <input type="checkbox"/> 2:1      ___ :1		
Place of the machine				<input type="checkbox"/> above, in shaft <input type="checkbox"/> above, over <input type="checkbox"/> above, beside <input type="checkbox"/> below, in shaft <input type="checkbox"/> below, beside		
Type of elevator				<input type="checkbox"/> central <input type="checkbox"/> rucksack		
Pulleys (pieces)				___ cabin      ___ counterweight		
Rope type (manufacturer)						
Number of ropes (z)	Rope diameter (ds)	Groove distance (RA)	Pcs.	mm	mm	
Compensation rope (su) % / kg / free for remarks				%	kg	
Traction sheave diameter (Dtr)				mm		
Wrapping angle (β)				°		
Usage category (1...4...5) / Duty cycle (20%...40%...70%) <small>(Bold = ZA-standard)</small>				/ %		
Position of the traction sheave, facing from the motor side (only gear)				<input type="checkbox"/> left (B) <input type="checkbox"/> right (A)		
Brake (standard 207 V)				<input type="checkbox"/> 24 V <input type="checkbox"/> with hand release		
Distance between cabin and counterweight				mm		
Machine frame desired				<input type="checkbox"/> yes		
Manufacturer of the control panel / type						
Inverter ZAdyn 4 / ZETADYN 3				<input type="checkbox"/> 4CS / 4CA <input type="checkbox"/> 4BS / 4BA <input type="checkbox"/> 3 BF		
Control of the inverter / equipment of the inverter				<input type="checkbox"/> ZApad <input type="checkbox"/> DCP/CAN <input type="checkbox"/> Parallel <input type="checkbox"/> Brake activation <input type="checkbox"/> MOT-TEMP		
Control cable				<input type="checkbox"/> 3 m <input type="checkbox"/> 10 m <input type="checkbox"/> 25 m <input type="checkbox"/> 50 m		
Encoder cable				<input type="checkbox"/> 5 m <input type="checkbox"/> 10 m <input type="checkbox"/> 25 m		
Motor cable				<input type="checkbox"/> 5 m <input type="checkbox"/> 10 m <input type="checkbox"/> 15 m (only SM160/200)		
Brake resistor cable				<input type="checkbox"/> 3 m <input type="checkbox"/> 5 m		
Remote control cable				<input type="checkbox"/> 0,3 m <input type="checkbox"/> 10 m <input type="checkbox"/> 25 m <input type="checkbox"/> 50 m		
Date of delivery						
Remarks:						