

Lifting force	2 kN	5 kN	10 kN	25 kN	35 kN	50 kN	100 kN		150 kN	250 kN	350 kN	500 kN	750 kN	1000 kN														
Z Series	NEW SIZE!				NEW SIZE!																							
Standing and rotating screw	S	R	S	R	S	R	S	R	S	R	S	R	S	R	S	R	S	R	S	R	S	R	S	R	S	R		
Ratio	Z		i= 4:1 i= 16:1		i= 4:1 i= 16:1		i= 4:1 i= 16:1		i= 6:1 i= 24:1		i= 7:1 i= 28:1		i= 7:1 i= 28:1		i= 9:1 i= 36:1		i= 9:1 i= 36:1		i= 10.66:1 i= 32:1		i= 10.66:1 i= 32:1		i= 10.66:1 i= 32:1		i= 13.33:1 i= 40:1		i= 13.33:1 i= 40:1	
Z-Tr with trapezoid thread spindle	● 16x4	● 16x4	● 18x4	● 18x4	● 20x4	● 20x4	● 30x6	● 30x6	● 40x7	● 40x7	● 40x7	● 40x7	● 55x9	● 55x9			● 60x9	● 60x9	● 80x16	● 80x16	● 100x16	● 100x16	● 120x16	● 120x16	● 140x20	● 140x20	● 160x20	● 160x20
Z-KGT with ball screw		● 16x5 16x10	● 16x5 16x10	● 16x5 16x10	● 25x5 25x10 25x25 25x50	● 25x5 25x10 25x25 25x50	● 32x5 32x10 32x20 32x40	● 32x5 32x10 32x20 32x40		● 40x5 40x10 40x20 40x40	● 40x5 40x10 40x20 40x40	● 40x5 40x10 40x20 40x40	● 50x10 50x20	● 50x10 50x20			● 63x10 63x20	● 63x10 63x20		● 80x10 80x20								
Z-SIFA with safety nut		● 16x4		● 18x4	● 20x4	● 20x4	● 30x6	● 30x6		● 40x7	● 40x7	● 40x7	● 55x9	● 55x9			● 60x9	● 60x9	● 80x16	● 80x16	● 100x16	● 100x16	● 120x16	● 120x16	● 140x20	● 140x20	● 160x20	● 160x20
MSZ Series																												
Standing and rotating screw			S	R	S	R	S	R			S	R	S	R														
Ratio	MSZ		i= 4:1 i= 16:1		i= 4:1 i= 16:1		i= 6:1 i= 24:1				i= 7:1 i= 28:1		i= 8:1 i= 32:1															
MSZ-GG-Tr with trapezoid thread spindle			● 18x4	● 18x4	● 20x4	● 20x4	● 30x6	● 30x6			● 40x7	● 40x7	● 50x8	● 50x8														
MSZ-Alu-Tr with trapezoid thread spindle			● 18x4	● 18x4	● 20x4	● 20x4	● 30x6	● 30x6																				

Screw versions: stronger spindle - multi-start - left-handed - INOX



Patents have been applied for or registered for a range of functions and components!