

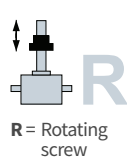
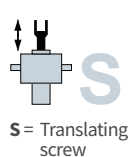
OUR SCREW JACK PRODUCT RANGE

Sizes from 2,5 to 1000 kN

Series/Load	2,5 kN		5 kN		10 kN	25 kN	35 kN		50 kN	100 kN
ZE Series Newest technology 100% compatible with the previous Z-Series. Proven and improved once again.										
										
ZE-H Series High-performance series Highly dynamic requirements and Speeds up to 3000 min⁻¹ in combination with ball screw.										
Z-Series Proven series for large loads.										
GSZ Series Cubic series Compatible with „SHZ“ and „MSZ“										
	S	R	S	R	S + R Version	S + R Version	S	R	S + R Version	S + R Version
Drive ratios			4:1 16:1			6:1 24:1	7:1 28:1		7:1 28:1	9:1 36:1
Housing material	Aluminium						GGG		GGG	
Tr Trapezoidal screw	16x4		18x4		20x4	30x6	40x7		40x7 (50x8)	55x9
SIFA Tr Safety nut	-	16x4	-	18x4	20x4	30x6	40x7		40x7	55x9
KGT KGT Ball screw	-	16x5 16x10			25x5 25x10 25x25 25x50	32x5 32x10 32x20 32x40	-	40x5 40x10 40x20 40x40		50x10 50x20 50x40 50x50

Catalog

Icon description | Screw jack version



Spindel-Variante
Tr = Trapezgewinde
S + R Version
SIFA, Ja



Spindel-Variants
KGT = Ball screw
S + R Version
SIFA, No

150 kN	200 kN	250 kN	350 kN	500 kN	750 kN	1000 kN
			ZE series is continuously being further developed			
S + R Version	S + R Version	S + R Version	S + R Version	S + R Version	S + R Version	S + R Version
9:1 36:1	8:1 24:1	10,66:1 32:1				13,33:1 40:1
GGG	GGG	GGG				
60x9	70x12	80x16	100x16	120x16	140x20	160x20
60x9	- 70x12	80x16	100x16	120x16	140x20	160x20
63x10 63x20 63x40 63x60	80x10 80x20 80x40 80x60		100x20 100x40 100x60 100x80	125x25 125x40 125x60 125x80	140x25 140x40 140x60 140x80	160x25 160x40 160x60 160x80