

**Self-compensating**
**YDA**


Part No.	Thread	Stroke (mm)	Max energy per cycle (Nm)	Max energy per hour (Nm)	Max effective mass (Kg)	Max impact speed (m/s)	Stop collar
YDA0806	M8 x 1	6	3	7000	6	0,3-2,5	YDG08
YDA1007	M10 x 1	7	6	12400	12	0,3-3,5	YDG10
YDA1210	M12 x 1	10	12	22500	22	0,3-4	YDG12
YDA1412	M14 x 1,5	12	20	33000	40	0,3-5	YDG14
YDA2015	M20 x 1,5	15	59	38000	120	0,3-5	YDG20
YDA2525	M25 x 1,5	25	80	60000	180	0,3-5	YDG25
YDA2725	M27 x 1,5	25	147	72000	270	0,3-5	YDG27

Special strokes upon request

Ambient temperature: -10 ÷ 80 °C

Body: steel

Piston rod: chromium-plated carbon steel

Piston: carbon steel

**Adjustable**
**YDR**


Part No.	Thread	Stroke (mm)	Max energy per cycle (Nm)	Max energy per hour (Nm)	Max effective mass (Kg)	Max impact speed (m/s)	Stop collars
YDR1415	M14 x 1,5	15	22	26400	80	3	YDG14
YDR2025	M20 x 1,5	25	39	30000	312	3,5	YDG20
YDR2525	M25 x 1,5	25	85	54000	400	3,5	YDG25
YDR2540	M25 x 1,5	40	40	80000	700	3,5	YDG25L
YDR3625	M36 x 1,5	25	25	81000	1400	3,5	YDG36
YDR3650	M36 x 1,5	50	50	100000	1400	3,5	YDG36

Special strokes upon request

Ambient temperature: -10 ÷ 80 °C

Body: steel

Piston rod: chromium-plated carbon steel

Piston: carbon steel