

DURO A



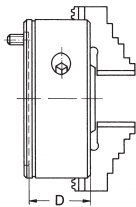
DURO-key bar chucks are successfully used wherever extremely high tension forces, high concentric accuracy and reliable continuous repeatability are needed. For use on grinding machines.

The jaws can be quickly and easily reversed, exchanged or relocated over the entire gripping range. The jaws retain their accuracy if they are always used on the same chuck and when base jaws and top jaws are kept screwed together as a matched set for recurring work. It is therefore advisable to stock several jaw sets.

Technical features:

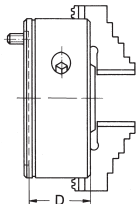
- with cover for protection against dust on the face
- with safety feature
- self-centering
- steel body, jaw guides hardened and ground
- high speeds
- lathe chucks must be lubricated regularly to maintain their gripping force

Tool group A08
Type 000
with out- and inward stepped jaws cylindrical centre mount



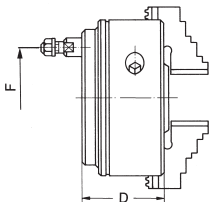
Item no.	Size	Inch	D	Speed max. min-1	Torque Nm	Total Clamping force kN
329000	160	6 ¼	63	5400	40	25
329002	200	8	81	4600	60	40
329004	250	10	92	4200	70	55

Tool group A08
Type 001
with base jaws only cylindrical centre mount



Item no.	Size	Inch	D	Speed max. min-1	Torque Nm	Total Clamping force kN
329001	160	6 ¼	63	5400	40	25
329003	200	8	81	4600	60	40
329005	250	10	92	4200	70	55

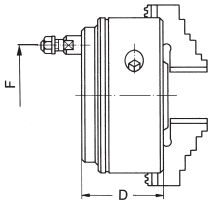
Tool group A08
Type 015
with out- and inward stepped jaws DIN 55027, ISO 702/III; with studs and locknuts, optional DIN 55021 with set screw and nut



Item no.	Size	Mount short taper	D	F	Speed max. min-1	Torque Nm	Total Clamping force kN
329006	160	4	76	85	5400	40	25
329012	160	5	80	104,8	5400	40	25
329008	200	4	94	85	4600	60	40
329014	200	5	96	104,8	4600	60	40
329018	200	6	97	133,4	4600	60	40
329010	250	4	105	85	4200	70	55
329016	250	5	107	104,8	4200	70	55
329020	250	6	108	133,4	4200	70	55

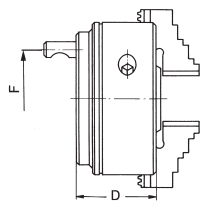
DURO A

Tool group A08
Type 016
with base jaws only DIN 55027,
ISO 702/III; with studs and
locknuts, optional DIN 55021
with set screw and nut



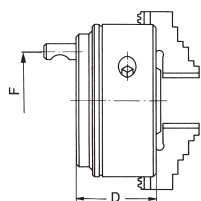
Item no.	Size	Mount short taper	D	F	Speed max. min-1	Torque Nm	Total Clamping force kN
329007	160	4	76	85	5400	40	25
329013	160	5	80	104,8	5400	40	25
329009	200	4	94	85	4600	60	40
329015	200	5	96	104,8	4600	60	40
329019	200	6	97	133,4	4600	60	40
329011	250	4	105	85	4200	70	55
329017	250	5	107	104,8	4200	70	55
329021	250	6	108	133,4	4200	70	55

Tool group A08
Type 030
with out- and inward stepped jaws DIN 55029; ASA B 5.9,
Type D, with studs for Camlock



Item no.	Size	Mount short taper	D	F	Speed max. min-1	Torque Nm	Total Clamping force kN
329022	160	4	76	85	5400	40	25
329028	160	5	86	104,8	5400	40	25
329024	200	4	94	85	4600	60	40
329030	200	5	96	104,8	4600	60	40
329034	200	6	97	133,4	4600	60	40
329026	250	4	105	85	4200	70	55
329032	250	5	107	104,8	4200	70	55
329036	250	6	108	133,4	4200	70	55

Tool group A08
Type 031
with base jaws only DIN 55029;
ASA B 5.9, Type D,
with studs for Camlock



Item no.	Size	Mount short taper	D	F	Speed max. min-1	Torque Nm	Total Clamping force kN
329023	160	4	76	85	5400	40	25
329029	160	5	86	104,8	5400	40	25
329025	200	4	94	85	4600	60	40
329031	200	5	96	104,8	4600	60	40
329035	200	6	97	133,4	4600	60	40
329027	250	4	105	85	4200	70	55
329033	250	5	107	104,8	4200	70	55
329037	250	6	108	133,4	4200	70	55