

UGE-USE



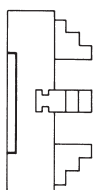
The jaws can be centered approximately by adjusting them to the concentric grooves, accurate centering requires the use of a dial indicator.

Independent 4-jaw chuck

Technical features:

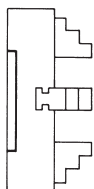
- jaws individually adjustable through threaded adjusting spindle
- cast iron design from size 310 with T-slots, from size 600 with T-slots and bolt slots
- steel version, from size 400 with T-slots and bolt slots

Tool group A26
Type 493-00
Cast iron body,
with one-piece reversible jaws
cylindrical centre mount
(without mounting bolts)



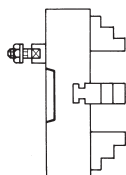
Item no.	Size	Through-hole	Speed max. min-1	Torque Nm	Clamping force/jaw kN
017306	150	44	1910	70	10
017307	200	60	1430	90	12
017316	260	70	1150	120	17
017327	310	70	960	120	17
017338	350	90	820	120	17
017349	400	127	720	170	23
017359	450	127	640	170	23
017374	500	127	570	170	23
017390	560	150	520	240	37
017401	600	150	470	240	37
017412	630	150	430	240	37
049458	710	150	400	240	37
247807	800	240	350	300	45

Tool group A26
Type 499-00 **Steel body,**
with one-piece reversible jaws
cylindrical centre mount
(without mounting bolts)



Item no.	Size	Through-hole	Speed max. min-1	Torque Nm	Clamping force/jaw kN
139781	260	70	2350	120	17
139796	310	75	1970	120	17
139827	400	95	1530	170	23
139842	450	95	1360	170	23
139857	500	95	1220	170	23
139887	630	135	970	240	37
140800	710	135	860	240	37
140801	800	190	765	300	45

Tool group A26
Type 493-20 **Cast iron body,**
with one-piece reversible jaws
DIN 55027, DIN 55022, ISO 702/III;
with studs and locknuts, optional
DIN 55021 with set screw and nut

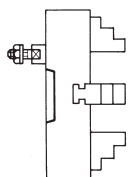


Item no.	Size	Mount short taper	Through-hole	Speed max. min-1	Torque Nm	Clamping force/jaw kN
058044	200	4	60	1430	90	12
017309	200	5	60	1430	90	12
058452	260	4	60	1150	120	17
017318	260	5	70	1150	120	17
017323	260	6	70	1150	120	17
017329	310	5	75	960	120	17
017334	310	6	75	960	120	17
017340	350	5	79	820	120	17
017345	350	6	90	820	120	17
017351	400	6	95	720	170	23
017356	400	8	95	720	170	23
017361	450	6	95	640	170	23
017366	450	8	95	640	170	23
017371	450	11	95	640	170	23
017376	500	6	95	570	170	23
017381	500	8	95	570	170	23
017386	500	11	95	570	170	23
017392	560	8	136	520	240	37
017397	560	11	136	520	240	37
017403	600	8	136	470	240	37
017408	600	11	136	470	240	37
017414	630	8	136	430	240	37

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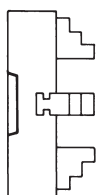
Item no.	Size	Mount short taper	Through-hole	Speed max. min-1	Torque Nm	Clamping force/ jaw kN
017419	630	11	136	430	240	37
022959	710	8	136	400	240	37
049548	710	11	136	400	240	37
318325	800	8	136	350	300	45
247808	800	11	190	350	300	45
247809	800	15	190	350	300	45

Tool group A26
Type 499-20 **Steel body**,
with one-piece reversible jaws
DIN 55027, DIN 55022, ISO 702/III;
with studs and locknuts, optional
DIN 55021 with set screw and nut



Item no.	Size	Mount short taper	Through-hole	Speed max. min-1	Torque Nm	Clamping force/ jaw kN
139782	260	4	60	2350	120	17
139783	260	5	70	2350	120	17
139784	260	6	70	2350	120	17
139797	310	5	75	1970	120	17
139798	310	6	75	1970	120	17
139799	310	8	75	1970	120	17
139828	400	6	95	1530	170	23
139829	400	8	95	1530	170	23
139830	400	11	95	1530	170	23
139843	450	6	95	1360	170	23
139844	450	8	95	1360	170	23
139845	450	11	95	1360	170	23
139858	500	6	95	1220	170	23
139859	500	8	95	1220	170	23
139860	500	11	95	1220	170	23
139888	630	8	136	970	240	37
139889	630	11	136	970	240	37
139890	630	15	136	970	240	37
141088	710	8	136	860	240	37
141089	710	11	136	860	240	37
141092	800	8	200	765	300	45
141093	800	11	192	765	300	45
141094	800	15	192	765	300	45

Tool group A26
Type 493-30 **Cast iron body**,
with one-piece reversible jaws
DIN 55026; DIN 55021,
ASA B 5.9, A1/A2 metr.;
mounting from front
(without mounting bolts)

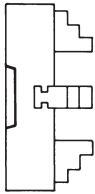


Item no.	Size	Mount short taper	Through-hole	Speed max. min-1	Torque Nm	Clamping force/ jaw kN
017310 ¹⁾	200	4	60	1430	90	12
017319 ¹⁾	260	4	60	1150	120	17
017324 ²⁾	260	5	70	1150	120	17
038037	260	6	70	1150	120	17
017330 ²⁾	310	5	75	960	120	17
017335	310	6	75	960	120	17
076685	310	8	70	960	120	17
017341 ²⁾	350	5	79	820	120	17
017346	350	6	90	820	120	17
076686	350	8	90	820	120	17
017352	400	6	95	720	170	23
017357	400	8	95	720	170	23
058101	400	11	95	720	170	23
017362	450	6	95	640	170	23
017367	450	8	95	640	170	23
017372	450	11	95	640	170	23
017377	500	6	95	570	170	23
017382	500	8	95	570	170	23
017387	500	11	95	570	170	23
017393	560	8	136	520	240	37
017398	560	11	136	520	240	37
017404	600	8	136	470	240	37
017409	600	11	136	470	240	37
247818	800	11	190	350	300	45
017415	630	8	136	430	240	37
247819	800	15	190	350	300	45
017420	630	11	136	430	240	37
058105	710	8	136	400	240	37
058106	710	11	136	400	240	37
247810	800	11	190	350	300	45
247811	800	15	190	350	300	45

¹⁾ not for DIN 55021 or A1/A2 inch
²⁾ not for A1/A2 inch

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Tool group A26
Type 499-30 **Steel body**,
with one-piece reversible jaws
DIN 55026; DIN 55021,
ASA B 5.9, A1/A2 metr.;
mounting from front
(without mounting bolts)

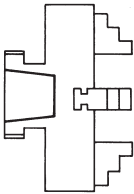


Item no.	Size	Mount short taper	Through-hole	Speed max. min-1	Torque Nm	Clamping force/jaw kN
139785 ¹⁾	260	4	60	2350	120	17
139786 ²⁾	260	5	70	2350	120	17
139787	260	6	70	2350	120	17
139800 ²⁾	310	5	75	1970	120	17
139801	310	6	75	1970	120	17
139802	310	8	75	1970	120	17
139831	400	6	95	1530	170	23
139832	400	8	95	1530	170	23
139833	400	11	95	1530	170	23
139846	450	6	95	1360	170	23
139847	450	8	95	1360	170	23
139848	450	11	95	1360	170	23
139861	500	6	95	1220	170	23
139862	500	8	95	1220	170	23
139863	500	11	95	1220	170	23
139891	630	8	136	970	240	37
139892	630	11	136	970	240	37
139893	630	15	136	970	240	37
141090	710	8	136	860	240	37
141091	710	11	136	860	240	37
141095	800	11	192	765	300	45
141096	800	15	192	765	300	45

¹⁾ not for DIN 55021 or A1/A2 inch

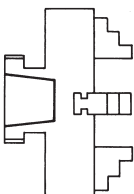
²⁾ not for A1/A2 inch

Tool group A26
Type 493-50 **Cast iron body**,
with one-piece reversible jaws
ASA B 5.9; long taper,
mounting with union nut



Item no.	Size	Mount long taper	Through-hole	Speed max. min-1	Torque Nm	Clamping force/jaw kN
017311	200	L00	56	1430	90	12
017321	260	L00	56	1150	120	17
017326	260	L0	66	1150	120	17
017332	310	L0	66	960	120	17
017337	310	L1	84	960	120	17
017343	350	L0	66	820	120	17
017348	350	L1	84	820	120	17
082146	350	L2	109	820	120	17
017354	400	L1	84	720	170	23
032023	400	L2	109	720	170	23
017364	450	L1	84	640	170	23
017369	450	L2	109	640	170	23
017379	500	L1	84	570	170	23
017384	500	L2	109	570	170	23
017395	560	L2	109	520	240	37
017400	560	L3	137	520	240	37
017406	600	L2	109	470	240	37
017411	600	L3	137	470	240	37
017417	630	L2	109	430	240	37
017422	630	L3	137	430	240	37
058109	710	L2	109	400	240	37
058110	710	L3	137	400	240	37
247814	800	L3	137	350	300	45

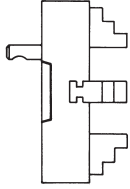
Tool group A26
Type 499-50 **Steel body**,
with one-piece reversible jaws
ASA B 5.9; long taper,
mounting with union nut



Item no.	Size	Mount long taper	Through-hole	Speed max. min-1	Torque Nm	Clamping force/jaw kN
139794	260	L00	56	2350	120	17
139795	260	L0	66	2350	120	17
139809	310	L0	66	1970	120	17
139810	310	L1	84	1970	120	17
139840	400	L1	84	1530	170	23
139841	400	L2	109	1530	170	23
139855	450	L1	84	1360	170	23
139856	450	L2	109	1360	170	23
139870	500	L2	109	1220	170	23
139900	630	L2	109	970	240	37
139901	630	L3	137	970	240	37
140806	710	L2	109	860	240	37
140807	710	L3	137	860	240	37
140812	800	L3	137	765	300	45

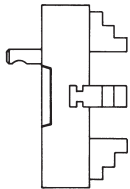
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Tool group A26
Type 493-40 **Cast iron body**,
with one-piece reversible jaws
DIN 55029; ASA B 5.9, Type D,
with studs for Camlock



Item no.	Size	Mount short taper	Through-hole	Speed max. min-1	Torque Nm	Clamping force/ jaw kN
023103	200	4	60	1430	90	12
058100	200	5	60	1430	90	12
058450	260	4	60	1150	120	17
017320	260	5	70	1150	120	17
017325	260	6	70	1150	120	17
017331	310	5	75	960	120	17
017336	310	6	75	960	120	17
032076	310	8	70	960	120	17
017342	350	5	79	820	120	17
017347	350	6	90	820	120	17
032022	350	8	90	820	120	17
017353	400	6	95	720	170	23
017358	400	8	95	720	170	23
058451	400	11	95	720	170	23
017363	450	6	95	640	170	23
017368	450	8	95	640	170	23
017373	450	11	95	640	170	23
017378	500	6	95	570	170	23
017383	500	8	95	570	170	23
017388	500	11	95	570	170	23
017394	560	8	136	520	240	37
017399	560	11	136	520	240	37
017405	600	8	136	470	240	37
017410	600	11	136	470	240	37
017416	630	8	136	430	240	37
017421	630	11	136	430	240	37
082084	710	8	136	400	240	37
082085	710	11	136	400	240	37
247812	800	11	190	350	300	45
247813	800	15	190	350	300	45

Tool group A26
Type 499-40 **Steel body**,
with one-piece reversible jaws
DIN 55029; ASA B 5.9, Type D,
with studs for Camlock



Item no.	Size	Mount short taper	Through-hole	Speed max. min-1	Torque Nm	Clamping force/ jaw kN
139791	260	4	60	2350	120	17
139792	260	5	70	2350	120	17
139793	260	6	70	2350	120	17
139806	310	5	75	1970	120	17
139807	310	6	75	1970	120	17
139808	310	8	75	1970	120	17
139837	400	6	95	1530	170	23
139838	400	8	95	1530	170	23
139839	400	11	95	1530	170	23
139852	450	6	95	1360	170	23
139853	450	8	95	1360	170	23
139854	450	11	95	1360	170	23
139867	500	6	95	1220	170	23
139868	500	8	95	1220	170	23
139869	500	11	95	1220	170	23
139897	630	8	136	970	240	37
139898	630	11	136	970	240	37
139899	630	15	136	970	240	37
140804	710	8	136	860	240	37
140805	710	11	136	860	240	37
140810	800	11	192	765	300	45
140811	800	15	192	765	300	45