

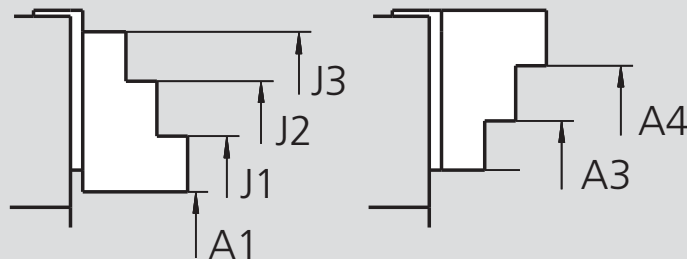


For further jaws and accessories please ask for our 150 pages special catalogue!

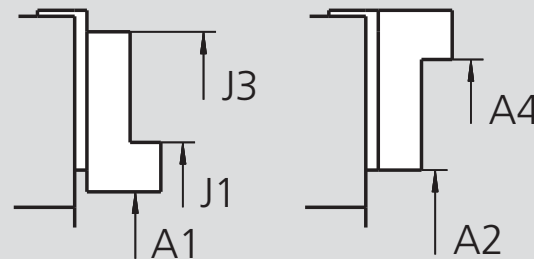
# Clamping ranges with standard stepped hard top jaws

■ Standard chucks Ø 125 - 800 mm

2 step top jaws



1 step top jaws\*



Chuck diameter	Chuck type	Top jaws Id. No.		A1 mm	A2 mm	A3 mm	A4 mm	J1 mm	J2 mm	J3 mm
		Serr. "D"	Serr. "M"							
125	AN-, AL-	12081306	12081307	10-54	-	54-92	90-120	56-100	90-135	125-170
165-170	AN-, AL-, AP-, NT-	12081636	12081627	14-80	-	62-125	110-155	65-125	115-175	145-210
210-215	AN-, AL-, AP-, NT-	12082036	12082127	20-100	-	72-150	150-200	75-150	145-230	190-265
250	AN-, AL-	12083036	12082627	20-115	-	105-205	190-235	80-165	155-250	230-325
260	AP-, NT-	12082626	12082627	20-130	-	105-215	180-245	80-180	155-260	220-330
315	AN-, AL-, AP-, NT-	12083036	12083037	30-170	-	120-265	205-300	95-225	165-310	240-380
400	AN-, AL-	12084546	12084527	52-205	-	180-330	280-370	140-285	240-385	330-480
400	AP-, NT-	12084546	12084527	35-200	-	165-325	260-370	125-280	220-380	315-480
500	IN-D, IL-D	12086346*	-	80-320	125-365	-	320-475	180-420	-	370-610
630	IN-D, IL-D	12086346*	-	80-440	125-485	-	320-600	180-540	-	370-730
800	IN-D, IL-D	12086346*	-	80-610	125-655	-	320-760	180-710	-	370-900
130	BH-, BH-	12081306	12081307	10-58	-	55-97	90-120	58-105	90-140	125-175
140	BB-, BB-	12081306	12081307	16-65	-	55-105	90-130	65-110	98-148	132-182
165	BH-, BH-FC, RC-	12081636	12081627	12-80	-	62-125	110-155	62-125	105-170	145-210
175	BB-D, BB-M	12081636	12081627	25-92	-	74-138	120-165	74-138	118-185	155-220
180	HYND-S	12081636	12081627	27-95	-	77-140	125-170	77-140	120-185	160-225
210	BH-, BH-FC, RC-, HYND-S	12082036	12082127	14-100	-	65-150	140-200	65-150	135-230	180-265
210	BB-D, BB-M	12082036	12082127	25-100	-	80-150	155-200	80-150	150-230	195-265
226	HYND-S	12082036	12082127	24-110	-	75-160	150-215	75-160	145-240	190-275
250	BH-, BH-FC, RC-, HYND-S	12083036	12083037	20-115	-	105-205	190-235	80-165	155-250	230-325
250	BB-D, BB-M	12083036	12083037	25-115	-	115-205	200-235	85-165	165-250	240-325
305	RC-D, RC-M	12083036	12083037	25-160	-	120-250	205-290	85-215	165-300	240-370
315	BH-, BH-FC, HYND-S	12083036	12083037	40-170	-	135-265	220-300	100-225	180-310	250-380
315	BB-D, BB-M	12083036	12083037	75-170	-	165-265	250-300	130-225	210-310	320-415
400	RC-	12084006	12084007	90-250	-	195-355	285-380	155-315	240-400	330-490
400	BH-, BH-FC, HYND-S	12084546	12084527	52-205	-	180-330	280-370	140-285	240-385	330-480
450	BH	12084546	12084527	52-265	-	180-390	280-430	140-345	240-445	330-540
500	BH	12084546	-	115-325	-	240-450	340-480	200-410	300-510	395-610
500	BH-FC	12084546	-	90-320	-	220-445	320-480	175-400	275-500	370-600
500	HYDL-S	12084546	-	150-320	-	275-445	375-480	230-400	330-500	430-600
550	HYDL-S	12084546	-	200-370	-	330-500	430-535	285-455	385-555	485-655
630	BH	12086346	-	195-420	240-465	-	440-600	295-520	-	490-715
630	BH-FC	12084546	-	135-440	-	260-565	360-600	220-520	315-620	415-720
630	HYDL-S	12084546	-	230-450	-	360-575	460-600	315-530	415-630	515-730
800	BH	12086346	-	195-590	240-635	-	440-760	295-690	-	490-880
800	HYDL-S	12086346	-	245-595	295-640	-	490-760	345-695	-	540-890

Note: AN means AND, ANM; AL means ALD, ALM; AP means APD, APM; NT means NTD, NTM; BH means BHD, BHM; BH-FC means BHD-FC, BHM-FC; RC means RCD, RCM.