





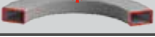



























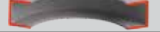





CAPACITIES

MODEL	AR-ARL 60		AR-ARL 80		AR-ARL 110		AR-ARL 130		AR-ARL 140		AR-ARL 160		AR-ARL 180		
	PROFILE	Size	Min. Dia.	Size	Min. Dia.	Size	Min. Dia.	Size	Min. Dia.	Size	Min. Dia.	Size	Min. Dia.	Size	Min. Dia.
1. 		70 x 10	1500	90 x 15	1500	110 x 25	1400	130 x 20	1600	150 x 20	1800	150 x 40	1500	150 x 50	1300
2. 		100 x 20	1400	120 x 30	800	160 x 35	1000	190 x 30	1000	180 x 40	1250	240 x 50	1800	260 x 60	1800
3. 		38	500	50	600	70	1200	80	1200	90	1200	90	1500	120	1800
4. 		40	500	60	600	75	850	85	100	90	100	110	1650	130	1300
5. 		60 x 3	1000	98 x 3	1800	140 x 3	2800	159 x 3	3000	168 x 4	4000	190 x 4	3000	219 x 5	6500
6. 		70 x 20 x 3	1000	100 x 40 x 3	1000	100 x 50 x 5	1200	120 x 70 x 5	1200	150 x 70 x 5	2500	160 x 70 x 8	4800	180 x 70 x 8	6500
7. 		60 x 2	1500	70 x 4	1000	90 x 5	2000	100 x 5	2000	120 x 5	1000	140 x 10	3000	150 x 8	6000
8. 		60 x 6	1800	80 x 10	1800	100 x 10	2000	120 x 8	2000	140 x 15	2600	160 x 15	3000	180 x 18	6400
9. 		50 x 6	1800	70 x 8	900	90 x 10	2600	100 x 10	2600	120 x 14	3000	1150 x 10	3000	160 x 18	6400
10. 		60	1000	80	1000	100	1600	130 x 12	1500	140 x 15	1400	150 x 15	2800	160 x 15	5000
11. 		60	1000	80	1000	100	1600	130 x 12	1500	140 x 15	1400	150 x 15	2800	160 x 18	5000
12. 		60	1000	80	1000	100	1600	130 x 12	1500	140 x 15	1400	150 x 15	2800	160 x 15	5000
13. 		80 x 45	1000	90	1800	UPN 140	1200	UPN 160	1200	UPN 180	1000	UPN 220	5000	UPN 260	6300
14. 		80 x 45	1000	UPN 90	1800	UPN 140	1200	UPN 160	1200	UPN 180	1000	IPN 220	5000	UPN 260	6300
15. 		N/A		N/A		IPE 160	3000	IPE 160	1200	IPE 180	1800	IPE 240	5000	IPE 260	6300
16. 		N/A		N/A		HE A = 140 HE B = 120	3000 3000	HE A = 160 HE B = 140	2000 2000	HE A = 200 HE B = 180	3000 2700	HE A = 220 HE B = 200	5000 5000	HE A = 260 HE B = 240	9000 9000
17. 		N/A		N/A		UPN 100 x 12	2400	UPN120	3000	UPN 140 x 55	5000	UPN 200	9500	IPN 260	9500
18. 		N/A		N/A		INP 100	3000	INP 140	4500	INP 160	6000	INP 180	6000	INP 180	4000
19. 		N/A		N/A		HE A = 100 HE B = 100	3600 4000	HE A = 140 HE B = 120	6000 6000	HE A = 160 HE B = 140	6000 6000	HE A = 160 HE B = 160	5500 6000	HE A = 200 HE B = 180	6000 8000

Capacities are given for 260 N/mm² plate yielding strength | * Specialist tooling recommended | ** Specialist tooling required

CAPACITIES

MODEL	AR-ARL 200		AR-ARL 250		AR-ARL 300		AR-ARL 330		AR-ARL 360		AR-ARL 440		AR-ARL 530		
	PROFILE	Size	Min. Dia.	Size	Min. Dia.	Size	Min. Dia.	Size	Min. Dia.	Size	Min. Dia.	Size	Min. Dia.	Size	Min. Dia.
1.		200 x 35	2200	210 x 50	2600	250 x 60	2500	280 x 70	3500	400 x 80	3000	400 x 80	3000	540 x 100	10000
2.		280 x 60	2300	280 x 70 340 x 70	2300 4500	320 x 80 480 x 80	3000 4500	320 x 90 480 x 90	3000 4500	400 x 100 650 x 100	3000 4500	430 x 130	5000	500 x 150	10000
3.		130	3400	130	3600	170	3000	180	3000	240	2000	260	4000	280	8000
4.		135	2200	150	2200	200	3000	220	3000	260	2000	280	9000	350	16000
5.		273 x 5	13000	298.5 x 5	13000	368 x 8	13000	408 x 7	13000	508 x 15	13000	508 x 12	28000	916 x 22	58000
6.		280 x 80 x 8	6000	240 x 80 x 8	6000	250 x 150 x 12	12000	300 x 100 x 12	12000	420 x 200 x 14	16000	400 x 200 x 12	15000	480 x 250 x 14	20000
7.		165 x 10	6000	180 x 8	6000	250 x 10	10000	300 x 8	10000	400 x 6	15000	400 x 12	15000	600 x 20	21000
8.		200 x 18	6400	200 x 20	6400	200 x 20	6000	240 x 24	6000	260 x 20	5000	300 x 25	10000	400 x 30	10000
9.		180 x 14	6400	180 x 18	6400	200 x 20	6000	240 x 24	6000	260 x 20	5000	300 x 25	10000	400 x 30	10000
10.		200 x 20	7400	220 x 20	7400	250 x 20	8500	280	8500	300	6000	400	9000	450	12000
11.		200 x 20	7400	220 x 20	7400	250 x 20	8500	280	8500	300	6000	400	9000	450	12000
12.		200 x 20	7400	220 x 20	7400	250 x 20	8500	280	8500	300	6000	400	9000	450	12000
13.		UPN 280	6300	UPN 300	7000	UPN 320	9000	UPN 340	8500	UPN 500	9000	UPN 400	9000	UPN 450	12000
14.		UPN 280	6300	UPN 300	7000	UPN 320	9000	UPN 340	8500	UPN 500	9000	UPN 400	9000	UPN 450	12000
15.		UPN 280	6300	UPN 300	7000	UPN 320	9000	UPN 340	8500	UPN 500	9000	UPN 400	9000	UPN 450	12000
16.		HE A = 280 HE B = 260	12000 9500	HE A = 300 HE B = 280	12000 10000	HE A = 320 HE B = 300	13500 13000	HE A = 340 HE B = 320	13500 10000	HE A = 360 HE B = 340	12000 18000	HE A = 400 HE B = 400	12000 18000	HE A = 600 HE B = 400	25000 30000
17.		UPN 280	9500	UPN 300	11000	UPN 320	14000	UPN 340	14000	UPN 500	30000	UPN 600	30000	UPN 700	35000
18.		INP 220	6000	INP 270	6000	INP 300	8000	INP 320	9500	INP 360	10000	INP 400	10000	INP 800	25000
19.		HE A = 240 HE B = 240	14000 12500	HE A = 260 HE B = 260	9500 14000	HE A = 280 HE B = 240	10000 10000	HE A = 320 HE B = 400	15000 15000	HE A = 400 HE B = 450	12000 18000	HE A = 550 HE B = 550	20000 25000	HE A = 1000 HE B = 1000	35000 35000

Capacities are given for 260 N/mm² plate yielding strength | * Specialist tooling recommended | ** Specialist tooling required