

jaga
CLIMATE DESIGNERS



DECO SPACE



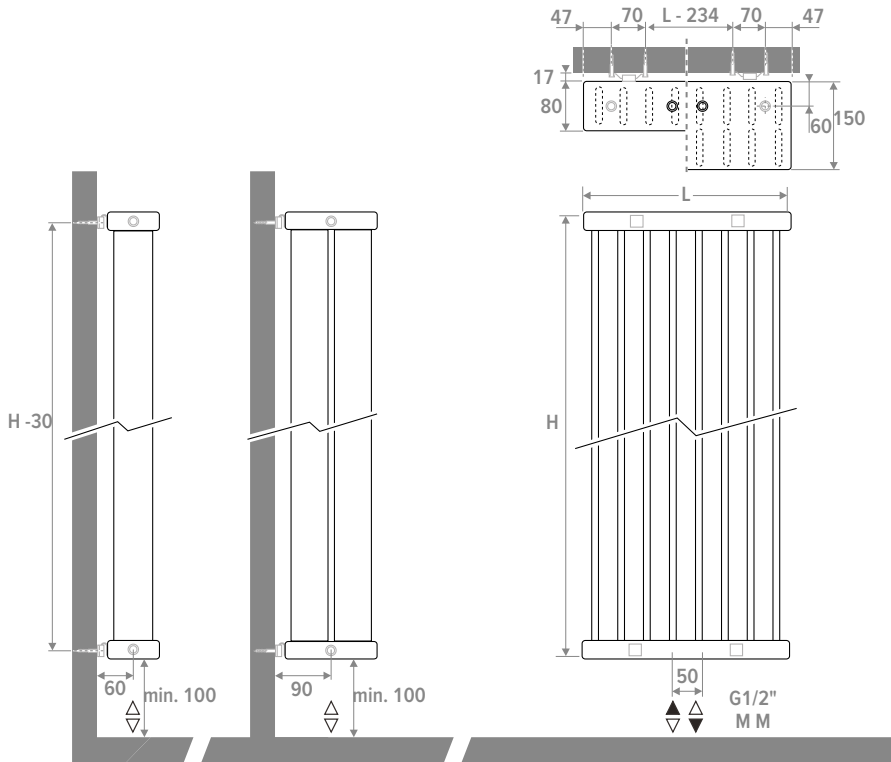
DECO SPACE

CONTENT	3
TECHNICAL INFORMATION	5
Dimensions	5
Technical table	6
Simple	6
Double	6
Most used connection sets	7
Correction factors	8
Guideline for limiting flow noise	8
Pressure drop	9



DECO SPACE

DIMENSIONS (in mm)



ORDER CODE

SVSW 180 032 XXX MM

Colour

Length

Height

Deco Space simple: SVSW

Deco Space doubleSVDW

STANDARD DELIVERY

- central connection MM underneath
- wall fixing
- chrome-plated air vent and drain plug G1/2"

COLOURS

Eco-friendly, scratch-resistant powder coating with high UV-resistance

Standard colours

- traffic white RAL 9016 (333) matte satin
- sandblast grey (001), fine texture metallic lak
- off-black (145), soft touch
lightly-textured satin lacquer

Other colours

see Jaga colour chart. Surcharge: +20%

DECO SPACE

TECHNICAL TABLE

SIMPLE

HEIGHT H	LENGTH L	HEATING Room temperature 20°C			WEIGHT kg	WATER CONTENT L	ORDER CODE
		45/40 Watts	55/45 Watts	75/65 Watts			
180	032	315	454	884	24	6.7	SVSW 180 032 XXX MM
	040	394	567	1105	30	8.4	SVSW 180 040 XXX MM
	048	472	680	1326	36	10.1	SVSW 180 048 XXX MM
	056	551	794	1547	42	11.8	SVSW 180 056 XXX MM
	064	630	907	1768	48	13.4	SVSW 180 064 XXX MM
	072	709	1021	1989	54	15.1	SVSW 180 072 XXX MM
	080	787	1134	2210	60	16.8	SVSW 180 080 XXX MM
	096	945	1361	2652	71	20.2	SVSW 180 096 XXX MM
	192	032	335	483	939	26	7.4
040		419	603	1174	32	9.2	SVSW 192 040 XXX MM
048		503	724	1409	38	11.0	SVSW 192 048 XXX MM
056		587	845	1644	44	12.9	SVSW 192 056 XXX MM
064		671	965	1878	51	14.7	SVSW 192 064 XXX MM
072		755	1086	2113	57	16.6	SVSW 192 072 XXX MM
080		839	1207	2348	63	18.4	SVSW 192 080 XXX MM
096		1007	1448	2818	76	22.1	SVSW 192 096 XXX MM
200		032	349	502	976	27	7.7
	040	436	627	1220	33	9.6	SVSW 200 040 XXX MM
	048	523	753	1464	40	11.5	SVSW 200 048 XXX MM
	056	611	878	1708	46	13.4	SVSW 200 056 XXX MM
	064	698	1004	1952	53	15.4	SVSW 200 064 XXX MM
	072	785	1129	2196	59	17.3	SVSW 200 072 XXX MM
	080	872	1255	2440	66	19.2	SVSW 200 080 XXX MM
	096	1047	1506	2928	79	23.4	SVSW 200 096 XXX MM
	220	032	383	550	1066	29	8.3
040		478	687	1332	36	10.4	SVSW 220 040 XXX MM
048		574	824	1598	43	12.5	SVSW 220 048 XXX MM
056		669	961	1865	50	14.6	SVSW 220 056 XXX MM
064		765	1099	2131	57	16.6	SVSW 220 064 XXX MM
072		861	1236	2398	64	18.7	SVSW 220 072 XXX MM
080		956	1373	2664	72	20.8	SVSW 220 080 XXX MM
096		1147	1648	3197	86	25.0	SVSW 220 096 XXX MM
240		032	415	596	1153	31	9.0
	040	519	744	1441	39	11.2	SVSW 240 040 XXX MM
	048	623	893	1729	47	13.4	SVSW 240 048 XXX MM
	056	726	1042	2017	54	15.7	SVSW 240 056 XXX MM
	064	830	1191	2306	62	17.9	SVSW 240 064 XXX MM
	072	934	1340	2594	70	20.2	SVSW 240 072 XXX MM
	080	1038	1489	2882	77	22.4	SVSW 240 080 XXX MM
	096	1245	1786	3458	93	26.9	SVSW 240 096 XXX MM
	260	060	838	1201	2319	63	9.6
064		894	1281	2474	67	12.0	SVSW 260 040 XXX MM
068		950	1361	2628	71	14.4	SVSW 260 048 XXX MM
072		1006	1441	2783	75	16.8	SVSW 260 056 XXX MM
076		1062	1521	2937	79	19.2	SVSW 260 064 XXX MM
080		1118	1601	3092	83	21.6	SVSW 260 072 XXX MM
088		1229	1761	3401	92	24.0	SVSW 260 080 XXX MM
096		1341	1921	3710	100	28.8	SVSW 260 096 XXX MM

EN442 output at 20°C

Enter colour code

DOUBLE

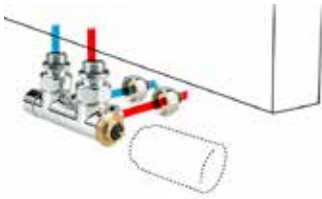
HEIGHT H	LENGTH L	HEATING Room temperature 20°C			WEIGHT kg	WATER CONTENT L	ORDER CODE
		45/40 Watts	55/45 Watts	75/65 Watts			
180	032	487	711	1418	45	13.8	SVDW 180 032 XXX MM
	040	609	888	1772	57	17.2	SVDW 180 040 XXX MM
	048	731	1066	2126	68	20.6	SVDW 180 048 XXX MM
	056	853	1244	2481	80	24.1	SVDW 180 056 XXX MM
	064	975	1421	2835	91	27.5	SVDW 180 064 XXX MM
	072	1097	1599	3190	103	31.0	SVDW 180 072 XXX MM
	080	1218	1777	3544	114	34.4	SVDW 180 080 XXX MM
	096	1462	2132	4253	137	41.3	SVDW 180 096 XXX MM
	192	032	516	752	1500	48	14.4
040		645	940	1875	60	18.0	SVDW 192 040 XXX MM
048		773	1128	2250	72	21.6	SVDW 192 048 XXX MM
056		902	1316	2625	85	25.2	SVDW 192 056 XXX MM
064		1031	1504	3000	97	28.8	SVDW 192 064 XXX MM
072		1160	1692	3375	109	32.4	SVDW 192 072 XXX MM
080		1289	1880	3750	121	36.0	SVDW 192 080 XXX MM
096		1547	2256	4500	146	43.2	SVDW 192 096 XXX MM
200		032	535	779	1554	50	15.0
	040	668	975	1943	63	18.8	SVDW 200 040 XXX MM
	048	802	1170	2332	75	22.6	SVDW 200 048 XXX MM
	056	936	1364	2720	88	26.3	SVDW 200 056 XXX MM
	064	1070	1559	3109	101	30.1	SVDW 200 064 XXX MM
	072	1203	1754	3497	113	33.8	SVDW 200 072 XXX MM
	080	1337	1949	3886	126	37.6	SVDW 200 080 XXX MM
	096	1604	2339	4663	152	45.1	SVDW 200 096 XXX MM
	220	032	581	848	1690	55	16.3
040		727	1059	2112	68	20.4	SVDW 220 040 XXX MM
048		872	1271	2534	82	24.5	SVDW 220 048 XXX MM
056		1017	1483	2957	96	28.6	SVDW 220 056 XXX MM
064		1162	1695	3379	110	32.6	SVDW 220 064 XXX MM
072		1308	1907	3802	124	36.7	SVDW 220 072 XXX MM
080		1453	2119	4224	138	40.8	SVDW 220 080 XXX MM
096		1744	2542	5069	166	49.0	SVDW 220 096 XXX MM
240		032	628	915	1823	59	17.6
	040	785	1144	2279	74	22.0	SVDW 240 040 XXX MM
	048	942	1373	2735	89	26.4	SVDW 240 048 XXX MM
	056	1099	1601	3191	105	30.8	SVDW 240 056 XXX MM
	064	1255	1830	3646	120	35.2	SVDW 240 064 XXX MM
	072	1412	2059	4102	135	39.6	SVDW 240 072 XXX MM
	080	1569	2287	4558	150	44.0	SVDW 240 080 XXX MM
	096	1883	2745	5470	180	52.8	SVDW 240 096 XXX MM
	260	032	673	981	1954	64	18.9
040		841	1226	2443	80	23.6	SVDW 260 040 XXX MM
048		1009	1471	2932	97	28.3	SVDW 260 048 XXX MM
056		1177	1716	3420	113	33.0	SVDW 260 056 XXX MM
064		1346	1962	3909	129	37.8	SVDW 260 064 XXX MM
072		1514	2207	4397	145	42.5	SVDW 260 072 XXX MM
080		1682	2452	4886	162	47.2	SVDW 260 080 XXX MM
096		2019	2942	5863	194	56.6	SVDW 260 096 XXX MM

EN442 output at 20°C

Enter colour code

To the wall - DECO PRO VALVE

Complete chrome set



set 41	KVS: 1.65 / 2.20	
TWO PIPE / ONE PIPE		
CODE PW3 AC 1...	AC	
CODE PW3 AW 1...	AW	
CODE PW3 AS 1...	AS	
CODE PW3 AB 1...	AB	

fill in sleeve coupling code

Set in brushed stainless steel effect (SS)



set 48	KVS: 1.65 / 2.20	
TWO PIPE / ONE PIPE		
CODE PW3 PS 1...	PS	

fill in sleeve coupling code

Set in brushed stainless steel effect (SS)



set 48	KVS: 1.65 / 2.20	
TWO PIPE / ONE PIPE		
CODE PW3 PA 1...	PA	

fill in sleeve coupling code

To the floor - DECO PRO VALVE

Complete chrome set



set 41	KVS: 1.65 / 2.20	
TWO PIPE / ONE PIPE		
CODE PF3 AC 1...	AC	
CODE PF3 AW 1...	AW	
CODE PF3 AS 1...	AS	
CODE PF3 AB 1...	AB	

fill in sleeve coupling code

Set in brushed stainless steel effect (SS)



set 48	KVS: 1.65 / 2.20	
TWO PIPE / ONE PIPE		
CODE PF3 PS 1...	PS	

fill in sleeve coupling code

Set in brushed stainless steel effect (SS)



set 48	KVS: 1.65 / 2.20	
TWO PIPE / ONE PIPE		
CODE PF3 PA 1...	PA	

fill in sleeve coupling code

Sleeve coupling codes M24

PRECISION METAL TUBE		SYNTHETIC	
CODE	Tube Ø	CODE	Tube Ø
110	10/1	212	12/2
112	12/1	219	16/1.5
114	14/1	216	16/2
115	15/1	217	17/2
118	18/1	218	18/2

RPE/ALU		STEEL TUBE FOR C.H.	
CODE	Tube Ø	CODE	Tube Ø
314	14/2	501	M24 x 1/2"
316	16/2	503	M24 x 3/8"
326	16/2.2		
318	18/2		

For extensive information on valves, see the brochure "Connection sets & Valves"

The indicated outputs at ΔT 50 are exact values, measured in accordance with EN442. This table provides a calculated value using an average correction factor for all other ΔT outputs, valid for all dimensions.

Click www.jaga.com/selection-tools/ to download the calculation tools with the exact outputs. The online calculation tools are kept up to date with the most recent data. Minor output differences between printed tables and the different online calculation tools are therefore completely normal and within the margins of tolerance imposed by the standard.

AVERAGE CORRECTION FACTORS FOR STATIC PRODUCTS ACCORDING TO EN442 - 75/65/20°C

room temperature: 20°C

Average N-value: 1.36

TA	TR	65	60	55	50	45	40	35	30	25
75	1.00	0.93	0.85	0.77	0.69	0.61	0.52	0.42	0.31	
70	0.94	0.87	0.79	0.72	0.64	0.56	0.48	0.39	0.28	
65		0.80	0.74	0.67	0.60	0.52	0.44	0.35	0.25	
60			0.68	0.61	0.55	0.48	0.40	0.32	0.23	
55				0.56	0.50	0.43	0.36	0.29	0.20	
50					0.44	0.38	0.32	0.25	0.18	
45						0.34	0.28	0.22	0.15	
40							0.24	0.19	0.13	
35								0.15	0.10	
30									0.07	

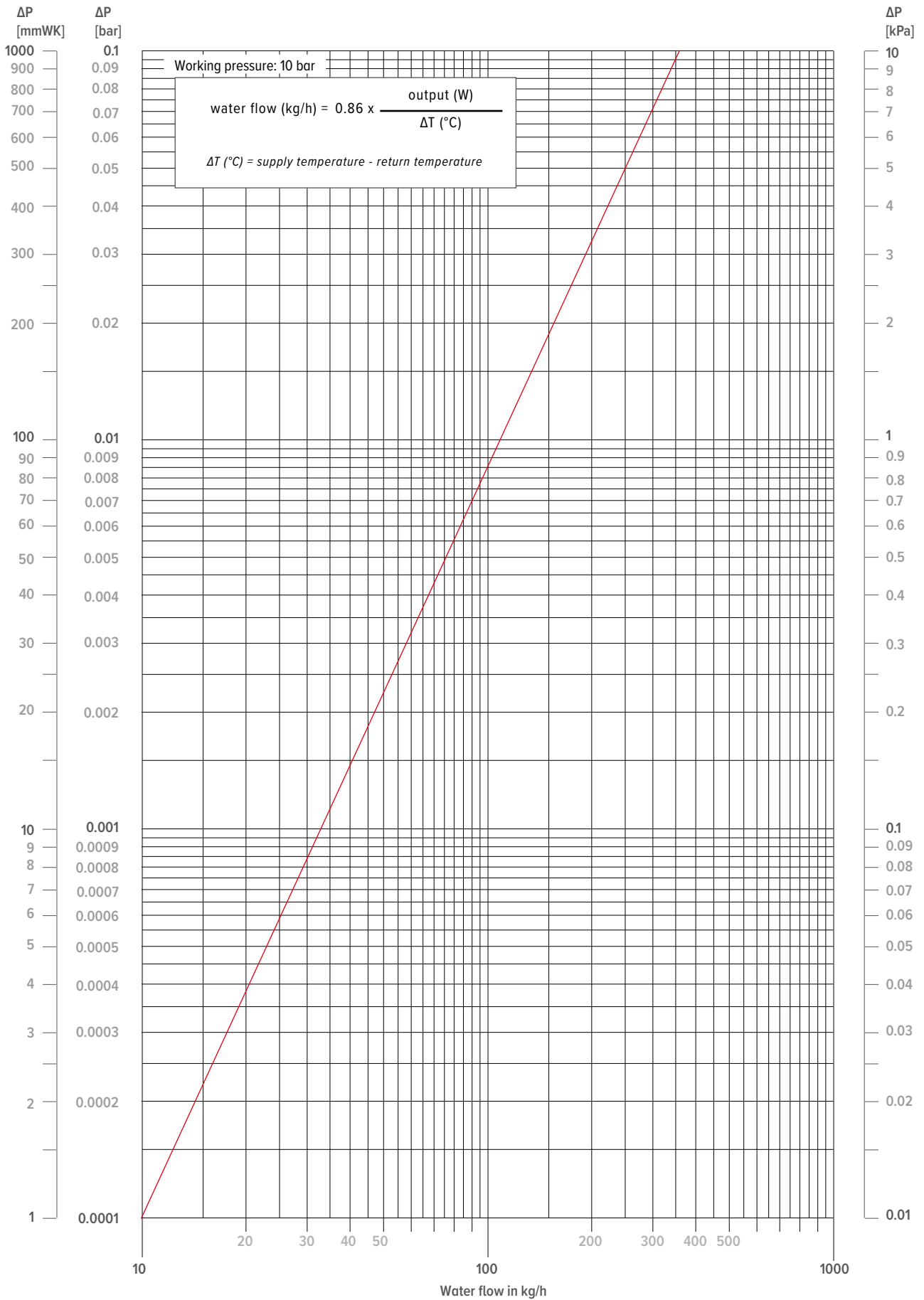
room temperature: 24°C

Average N-value: 1.36

TA	TR	65	60	55	50	45	40	35	30	25
75		0.89	0.82	0.75	0.67	0.59	0.51	0.41	0.31	0.16
70		0.83	0.76	0.69	0.62	0.54	0.47	0.38	0.28	0.14
65			0.70	0.64	0.57	0.50	0.43	0.35	0.25	0.12
60				0.58	0.52	0.45	0.38	0.31	0.23	0.11
55					0.47	0.41	0.34	0.28	0.20	0.09
50						0.36	0.30	0.24	0.17	0.08
45							0.26	0.20	0.14	0.06
40								0.17	0.12	0.05
35									0.09	0.03
30										0.02

GUIDELINE FOR LIMITING FLOW NOISE

TUBE	outer \varnothing mm	Wall thick- ness mm	Max. water speed (EN10255) m/s	water content per metre l	max. water flow kg/h	Maximum power at ΔT (° C) (T supply - T return)						
						ΔT 30 Watts	ΔT 20 Watts	ΔT 10 Watts	ΔT 5 Watts	ΔT 4 Watts	ΔT 3 Watts	ΔT 2 Watts
GALVANISED PIPE DIN 2440												
3/8 DN10 OD	17.2	2.35	0.40	0.12	173	6028	4019	2009	1005	804	603	402
1/2 DN15 OD	21.3	2.65	0.40	0.20	288	10046	6698	3349	1674	1340	1005	670
3/4 DN20 OD	26.9	2.65	0.42	0.37	559	19515	13010	6505	3253	2602	1952	1301
1 DN25 OD	33.7	3.25	0.49	0.58	1023	35690	23793	11897	5948	4759	3569	2379
1 1/4 DN32 OD	42.4	3.25	0.60	1.01	2182	76101	50734	25367	12684	10147	7610	5073
1 1/2 DN40 OD	48.3	3.25	0.66	1.37	3255	113549	75700	37850	18925	15140	11355	7570
2 DN50 OD	60.3	3.65	0.80	2.21	6365	222025	148017	74008	37004	29603	22203	14802
PRECISION METAL TUBE												
10/1	10	1.00	0.40	0.05	72	2512	1674	837	419	335	251	167
12/1	12	1.00	0.40	0.08	115	4019	2679	1340	670	536	402	268
14/1	14	1.00	0.40	0.11	158	5526	3684	1842	921	737	553	368
15/1	15	1.00	0.40	0.13	187	6530	4353	2177	1088	871	653	435
16/1	16	1.00	0.40	0.15	216	7535	5023	2512	1256	1005	753	502
18/1	18	1.00	0.40	0.20	288	10046	6698	3349	1674	1340	1005	670
22/1	22	1.00	0.40	0.31	446	15572	10381	5191	2595	2076	1557	1038
28/1	28	1.00	0.47	0.53	904	31522	21014	10507	5254	4203	3152	2101
RPE/ALU												
12/2	12	2.00	0.40	0.05	72	2512	1674	837	419	335	251	167
14/2	14	2.00	0.40	0.08	115	4019	2679	1340	670	536	402	268
16/1.5	16	1.50	0.40	0.13	187	6530	4353	2177	1088	871	653	435
16/2	16	2.00	0.40	0.11	158	5526	3684	1842	921	737	553	368
17/2	17	2.00	0.40	0.13	187	6530	4353	2177	1088	871	653	435
18/2	18	2.00	0.40	0.15	216	7535	5023	2512	1256	1005	753	502
20/2	20	2.00	0.40	0.20	288	10046	6698	3349	1674	1340	1005	670
26/3	26	3.00	0.40	0.31	446	15572	10381	5191	2595	2076	1557	1038
32/3	32	3.00	0.47	0.53	904	31522	21014	10507	5254	4203	3152	2101
40/3.5	40	3.50	0.56	0.86	1726	60220	40147	20073	10037	8029	6022	4015
50/4.25	50	4.25	0.66	1.35	3206	111824	74549	37275	18637	14910	11182	7455
63/5	63	5.00	0.80	2.21	6346	221359	147573	73786	36893	29515	22136	14757





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In need of some advice? Make an appointment at the Jaga Advice Centre.

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