



SOGUTMA SİSTEMLERİ

GENEL ÜRÜN KATALOĞU
GENERAL PRODUCT CATALOGUE
2026 - 2027

WWW.SSCOLD.COM

YENİ NESİL SOĞUTUCULAR

Endüstriyel soğutma dünyasında, verimlilik ve güvenilirlik bir tercihten öte zorunluluktur. Biz, her ürünümüzde mühendislik mükemmeliyetine yenilikçi bakış açısıyla birleştiriyoruz; performans, enerji tasarrufu ve uzun ömür bir arada sunuyoruz. Sürdürülebilir üretim anlayışımızla geleceğin soğutma teknolojilerini bugünden şekillendiriyoruz.

In the world of industrial cooling, efficiency and reliability are more than just choices; they are imperatives. We combine engineering excellence with an innovative approach in every product, offering performance, energy savings, and longevity all in one. With our sustainable production approach, we are shaping the cooling technologies of the future today.



**TİCARİ TİP
KONDANSERLER**
COMMERCIAL TYPE CONDENSER
TKL-SERİSİ 2522

COLORS



**KONDANSER
ÜNİTELERİ**
CONDENSING UNITS WITHOUT
COMPRESSOR

TKBOX-LKBOX WLBOX SERİSİ 2522

COLORS



**ENDÜSTRİYEL TİP
KONDANSERLER**
INDUSTRIAL TYPE CONDENSERS

EK-SERİSİ 2522

COLORS



**STANDAR ODA
SOĞUTUCULARI**
CUBIC TYPE UNİTS COOLERS

TNN- 40X35 6MM 1/2
TNS-40X35 8MM 1/2
TSD-40X35 4MM 1/2
TSO-40X35 10MM 1/2
TSS-40X35 89MM 5/8

COLORS



**TAVAN TİPİ
SOĞUTUCULAR**
CEILING TYPE UNİTS COOLERS
TNA 40X35 6MM 1/2
TNE 40X35 8MM 1/2

COLORS





**ŞOK
DONDURUCULAR**
BLAST FREEZERS
TFSS 40X35 12MM 5/8

COLORS



**GLİKOLLÜ
ÜRÜNLER**
GLYCOL PRODUCTS
TGMC 40X35 4MM 1/2

COLORS



**VİTRİN
SOĞUTUCULAR**
GRAVITY COOLERS
TES 40X35 4MM 1/2

COLORS



**KARAMAN
SOĞUTUCULAR**
CUBIC TYPE UNITS COOLERS
TKR 40X35 4MM 1/2
TKÖ 40X35 4MM 1/2

COLORS



**TEZGAH ALTI
SOĞUTUCULAR**
UNDER COUNTER TYPE OF COOLERS
TSU 40X35 4MM 1/2

COLORS



TİCARİ TİP KONDANSER LER



COMMERCIAL TYPE CONDENSERS

TKL - 2522 SERİSİ



TNN Serie

Batarya Özellikleri

Heat Exchanger Specifications

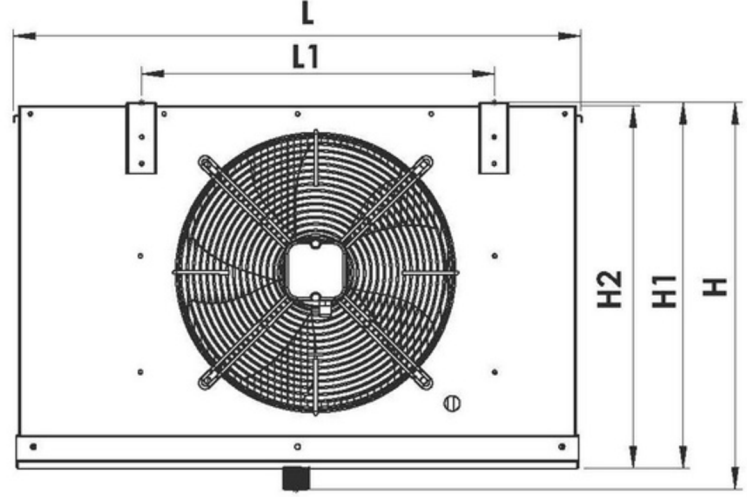
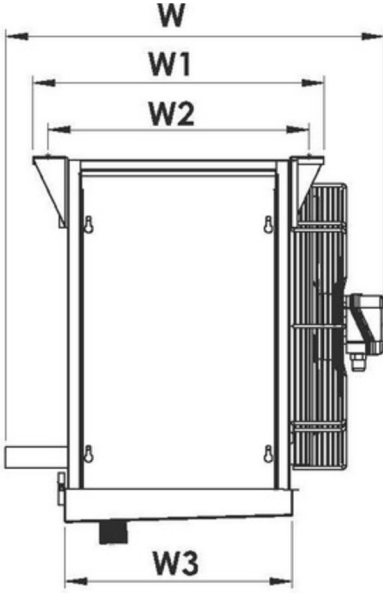
Kalıp geometri / Mould geometry 40x35mm

Bakır Boru / Coppers Pipe :1/2

Hatve / Fin Spacing : 6 mm

Belirtilen kapasiteler EBM,Ziehl-Abegg ve muadili fanlara göre hesaplanmıştır
Capacities are calculated according to EBM or Ziehl-Abegg or equivalent brand fans

Model Model	Fiyat Price	Yüzey Surface	Boru Hacmi Tube Volüme	Kapasite Capacity			Fanlar / Fans 230V AC 1300- 1400 d/d-rpm				Üfleme Mesafesi Air Throw	
				SC1	SC2	SC3	Hava debisi AirFlow	Fan sayısı Number of Fan	Fan Çapı Diameter	Toplam Güç Total Power	Yönlendiricisiz Without Streamer	Akış Yönlendiricisi With streamer
				5.839	Te= -8°C TO= 0 °C	Te= -25°C TO= -18 °C						
	euro	m ²	dm ³	watt	watt	watt	m ³ /h	pcs	mm	watt	m	m
TNN 30 110	273	8,71	2,73	2.552	1.694	1.252	1496	250X1	300	72	11	23
TNN 30 111	317	6,51	1,57	2.648	2.062	1.315	1496	300X1	300	72	11	23
TNN 30 112	379	8,71	2,73	3.191	2.160	1.735	1425	300X1	300	72	10	22
TNN 30 114	475	13,12	3,25	3.939	2.690	2.100	1305	300X1	300	72	9	20
TNN 35 111	409	8,71	2,62	4.159	2.814	2.242	2725	350X1	350	165	12	26
TNN 35 112	465	11,65	2,83	5.002	3.405	2.741	2582	350X1	350	165	12	25
TNN 35 114	580	17,53	4,3	6.370	4.338	3.395	2345	350X1	350	165	11	23
TNN 40 111	415	8,71	2,62	4.594	3.098	2.450	3312	400X1	400	160	13	28
TNN 40 112	470	11,7	2,83	5.526	3.753	3.045	3100	400X1	400	160	51	26
TNN 40 114	588	17,53	4,35	6.993	4.788	3.859	2772	400X1	400	160	51	23
TNN 30 211	473	13,12	3,25	5.296	3.557	2.629	2992	300X2	300	144	44	23
TNN 30 212	555	17,53	4,41	6.403	4.341	3.515	2850	300X2	300	144	44	22
TNN 35 211	616	17,55	4,3	8.318	5.628	4.484	5722	350X2	350	330	47	26
TNN 35 212	715	23,4	5,67	10.337	6.974	5.481	5164	350X2	350	330	47	25
TNN 35 214	903	35,07	8,61	12.741	8.675	6.789	4690	350X2	350	330	47	23
TNN 40 211	635	17,53	4,3	9.188	6.195	4.899	6624	400X2	400	320	54	28
TNN 40 212	725	23,31	5,67	11.393	7.603	6.090	6200	400X2	400	320	54	26
TNN 40 214	915	35,07	8,61	13.986	9.576	7.718	5544	400X2	400	320	54	23
TNN 45 211	910	30,34	7,87	14.897	10.059	7.875	9760	450X2	450	490	50	32
TNN 45 212	1090	40,53	9,87	18.308	12.396	9.860	9350	450X2	450	490	50	31
TNN 45 214	1525	60,79	14,8	23.023	1.575	12.726	8640	450X2	450	490	50	29
TNN 50 211	920	30,34	7,87	17.682	11.991	9.356	14340	500X2	500	1180	59	43
TNN 50 212	1140	40,53	9,87	21.210	14.385	11.235	13280	500X2	500	1180	59	39
TNN 50 214	1600	60,79	14,8	28.201	18.797	14.994	11720	500X2	500	1180	59	35
TNN 30 311	730	19,74	4,83	7.944	5.336	3.944	4488	300X3	300	216	11	23
TNN 30 312	865	26,98	6,45	9.573	6.480	5.204	4275	300X3	300	216	10	22
TNN 35 311	990	26,25	6,4	12.477	8.442	6.725	8175	350X3	350	495	12	26
TNN 35 312	1100	35,07	8,5	15.007	10.215	8.722	7746	350X3	350	495	12	25
TNN 40 311	1015	26,25	6,4	13.781	9.293	7.349	9936	400X3	400	480	13	28
TNN 40 312	1165	35,07	9,34	16.578	11.258	9.135	9300	400X3	400	480	12	26
TNN 40 314	1390	52,6	12,91	20.979	14.364	11.576	8316	400X3	400	480	11	23
TNN 45 312	1530	60,79	14,8	27.462	18.594	14.789	14025	450X3	450	735	14	31
TNN 45 314	2290	91,245	22,15	34.536	23.625	19.089	12960	450X3	450	735	13	29
TNN 50 312	1500	60,79	14,8	31.826	21.588	16.853	19920	500X3	500	1770	18	39
TNN 50 314	2290	91,24	22,15	41.790	28.350	21.998	17580	500X3	500	1770	16	35
TNN 45 412	2420	81,06	19,74	36.709	24.873	19.873	18700	450X4	450	980	14	31
TNN 45 414	2860	121,6	29,61	46.047	31.500	25.452	17280	450X4	450	980	13	29
TNN 50 412	2415	81,06	19,74	42.431	28.781	22.470	26560	500X4	500	2360	18	39



Model Model	Defros Isıtıcılar Electric Defrost Heater				Boyutlar / Dimensions										Bağlantılar Connection	
	B1 (Gövde) (Coil)	B2 (Gövde+Tava) (Coil+D.Tray)	Uzunluk (length)	Toplam güç (Total Power)	L	H	W	L1	H1	H2	W1	W2	W3	Giriş Intel	Çıkış Outlet	
	pcs	pcs	(cm)	watt	(cm)	(cm)	(cm)	(cm)	(cm)	(cm)	(cm)	(cm)	(cm)	mm	mm	
TNN 30 111	3	5	55	275	77	51	47	48	46	46	39	36	29	1/2	1/2	
TNN 30 112	4	6	55	275	77	51	47	48	46	46	39	36	29	1/2	19	
TNN 30 114	6	8	55	275	77	51	57	48	46	46	46	43	36	1/2	19	
TNN 35 111	4	6	60	500	86	61	56	53	55	55	44	41	34	1/2	19	
TNN 35 112	5	7	60	500	86	61	56	53	55	55	44	41	34	1/2	19	
TNN 35 114	7	9	60	500	86	61	62	53	55	55	51	48	41	1/2	22	
TNN 40 111	4	6	60	500	86	61	56	53	55	55	44	41	34	1/2	19	
TNN 40 112	5	7	60	725	86	61	56	53	55	55	44	41	34	1/2	19	
TNN 40 114	7	9	60	725	86	61	62	53	55	55	51	48	41	1/2	22	
TNN 25 211	3	5	100	725	121	51	47	93	46	46	39	36	29	1/2	22	
TNN 25 212	4	6	100	500	121	51	47	93	46	46	39	36	29	1/2	19	
TNN 30 211	3	5	100	500	121	51	47	93	46	46	39	36	29	1/2	22	
TNN 30 212	4	6	100	500	121	51	47	93	46	46	39	36	29	1/2	22	
TNN 35 211	4	6	110	550	136	61	56	103	55	55	44	41	34	1/2	22	
TNN 35 212	5	7	110	550	136	61	56	103	55	55	44	41	34	1/2	22	
TNN 35 214	7	9	110	550	136	61	62	103	55	55	51	48	41	1/2	28	
TNN 40 211	4	6	110	550	136	61	56	103	55	55	44	41	34	1/2	22	
TNN 40 212	5	7	110	550	136	61	56	103	55	55	44	41	34	1/2	22	
TNN 40 214	7	9	110	550	136	61	62	103	55	55	51	48	41	1/2	28	
TNN 45 211	5	7	140	700	166	80	56	133	75	72	49	45	34	1/2	28	
TNN 45 212	6	8	140	700	166	80	56	133	75	72	49	45	34	5/8	35	
TNN 45 214	8	10	140	700	166	80	62	133	75	72	55	51	41	5/8	35	
TNN 50 211	5	7	140	700	166	80	56	133	75	72	49	45	34	1/2	28	
TNN 50 212	6	8	140	700	166	80	56	133	75	72	49	45	34	5/8	35	
TNN 50 214	8	10	140	700	166	80	62	133	75	72	55	51	41	5/8	35	
TNN 30 311	3	5	145	725	166	51	47	138	46	46	39	36	29	1/2	22	
TNN 30 312	4	6	145	725	166	51	47	138	46	46	39	36	29	1/2	22	
TNN 30 314	6	8	145	725	166	51	57	138	46	46	46	43	36	1/2	28	
TNN 35 311	4	6	160	800	186	61	56	153	58	55	49	45	34	1/2	28	
TNN 35 312	5	7	160	800	186	61	56	153	58	55	49	45	34	1/2	28	
TNN 35 314	7	9	160	800	186	61	62	153	58	55	55	51	41	5/8	35	
TNN 40 311	4	6	160	800	186	61	56	153	58	55	49	45	34	1/2	28	
TNN 40 312	5	7	160	800	186	61	56	153	58	55	49	45	34	5/8	35	
TNN 40 314	7	9	160	800	186	61	62	153	58	55	55	51	41	5/8	35	
TNN 45 312	6	8	205	1025	237	80	56	198	75	72	49	45	34	5/8	35	
TNN 45 314	8	10	205	1025	237	80	62	198	75	72	55	51	41	19	35	
TNN 50 312	6	8	205	1025	237	80	56	198	75	72	49	45	34	5/8	35	
TNN 50 314	8	10	205	1025	237	80	62	198	75	72	55	51	41	19	35	
TNN 45 412	6	8	270	1350	302	80	56	263	75	72	49	45	34	22	35	
TNN 45 414	8	10	270	1350	302	80	62	263	75	72	55	51	41	28	35	
TNN 50 412	6	8	270	1350	302	80	56	263	75	72	49	45	34	22	35	
TNN 50 414	8	10	270	1350	302	80	62	263	75	72	55	51	41	28	35	



TNS Serisi

TNS Serie

Batarya Özellikleri

Heat Exchanger Specifications

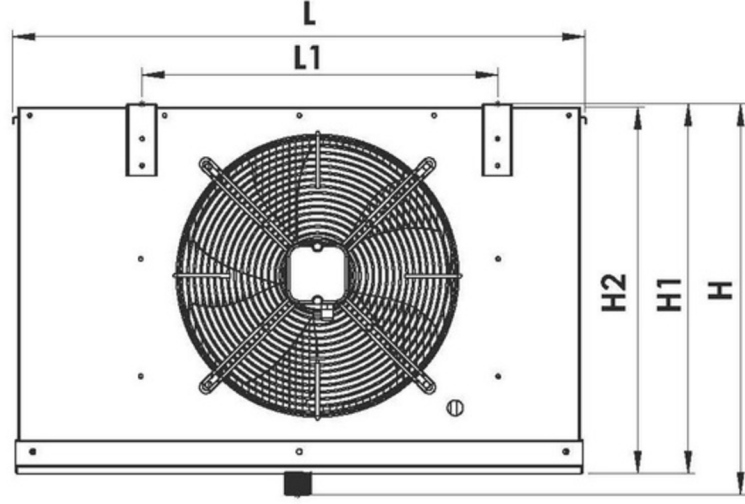
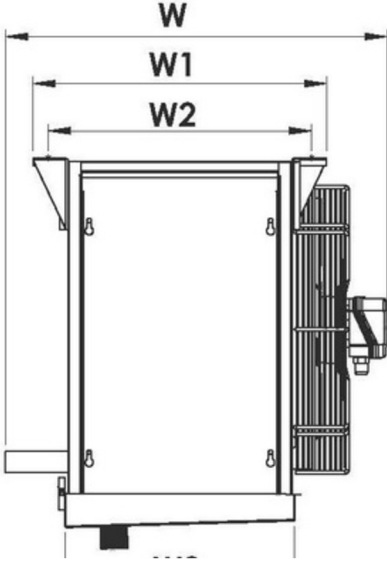
Kalıp geometri / Mould geometry 40x35r

Bakır Boru / Coppers Pipe

Hatve / Fin Spacing : 8 mm

Belirtilen kapasiteler EBM,Ziehl-Abegg ve muadili fanlara göre hesaplanmıştır
Capacities are calculated accrding to EBM or Ziehl-Abegg or equivalent brand fans

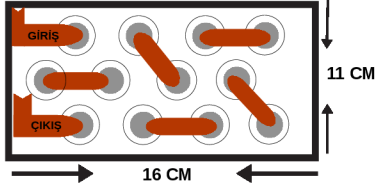
Model Model	Fiyat Price	B2 Tip (Coil+D.Tray)	Yüzey Surface	Boru Hacmi Tube Volüme	Kapasite Capacity				Fanlar / Fans 230V AC 1300- 1400 d/d-rpm				Üfleme Mesafesi Air Throw	
					SC1	SC2	SC3	SC4	Hava debisi AirFlow	Fan sayısı Number of Fan	Fan Çapı Diameter	Toplam Güç Total Power	Yönlendiricisi z Without Streamer	Akış Yönlendir icisi With streamer
					Te=0°C TO=+10 °C	Te= -8°C TO= 0 °C	Te= -25°C TO= -18 °C	Te= -31°C TO= -25 °C						
	euro	euro	m ²	dm ³	watt	watt	watt	watt	m ³ /h	pcs	mm	watt	m	m
TNS 30 111	322	51	5,05	1,57	2.251	1.516	1.159	915	1.532	300X1	300	72	11	23
TNS 30 112	380	62	6,72	2,83	2.731	1.807	1.457	1.177	1.466	300X1	300	72	10	22
TNS 30 114	478	62	10,15	3,25	3.517	2.404	1.880	1.485	1.421	300X1	300	72	10	21
TNS 35 111	425	62	6,72	2,62	3.465	2.363	1.901	1.533	2.790	350X1	350	165	13	27
TNS 35 112	470	72	9,03	2,83	4.295	2.913	2.184	1.785	2.600	350X1	350	165	12	25
TNS 35 114	580	92	13,54	4,35	5.513	3.675	2.982	2.415	2.400	350X1	350	165	11	23
TNS 40 111	426	62	6,72	2,62	3.855	2.602	2.083	1.651	3.616	400X1	400	160	13	29
TNS 40 112	476	72	9,03	2,83	4.695	3.143	2.541	2.034	3.211	400X1	400	160	13	27
TNS 40 114	595	92	13,54	4,35	6.132	4.127	3.332	2.678	2.900	400X1	400	160	11	24
TNS 30 211	480	51	10,08	3,255	4.502	3.032	2.318	1.829	3.064	300X2	300	144	11	23
TNS 30 212	563	62	13,54	4,35	5.486	3.634	2.915	2.354	2.932	300X2	300	144	10	22
TNS 30 214	705	82	20,26	6,51	7.035	4.809	3.761	2.972	2.708	300X2	300	144	10	21
TNS 35 211	630	68	13,54	4,35	6.930	4.725	3.801	3.066	5.580	350X2	350	330	13	27
TNS 35 212	718	79	17,95	5,67	8.691	5.895	4.452	3.704	5.200	350X2	350	330	12	25
TNS 35 214	905	101	26,98	8,61	11.025	7.350	5.964	4.830	4.800	350X2	350	330	11	23
TNS 40 211	645	68	13,54	4,35	7.709	5.204	4.166	3.301	6.832	400X2	400	320	13	29
TNS 40 212	735	79	17,95	5,67	9.409	6.388	4.817	4.068	6.422	400X2	400	320	13	27
TNS 40 214	940	101	26,98	8,61	12.264	8.253	6.663	5.355	5.800	400X2	400	320	11	24
TNS 45 211	930	100	23,41	7,35	12.422	8.421	6.720	5.415	9.956	450X2	450	490	15	33
TNS 45 212	1140	115	31,29	9,87	15.338	10.334	7.991	6.741	9.590	450X2	450	490	15	32
TNS 45 214	1595	144	46,93	14,85	20.151	13.767	11.078	8.904	8.940	450X2	450	490	14	30
TNS 50 211	960	100	23,41	7,35	15.005	10.164	8.022	6.479	14.790	500X2	500	1180	21	44
TNS 50 212	1160	115	31,29	9,87	18.156	12.291	9.614	8.056	13.900	500X2	500	1180	19	41
TNS 50 214	1615	144	46,93	14,85	24.339	16.527	13.272	10.689	12.380	500x2	500	1180	17	37
TNS 30 311	740	77	15,22	4,83	6.754	4.549	3.478	2.736	4.596	300x3	300	216	11	23
TNS 30 312	880	92	20,26	6,51	8.193	5.421	4.372	3.531	4.398	300X3	300	216	10	22
TNS 30 314	1140	123	30,45	9,76	10.553	7.214	5.642	4.457	4.062	300X3	300	216	10	21
TNS 35 311	1030	98	20,26	6,45	10.395	7.088	5.702	4.599	8.370	350X3	350	495	13	27
TNS 35 312	1155	115	26,98	8,55	12.884	8.738	6.552	5.355	7.800	350X3	350	495	12	25
TNS 35 314	1490	148	40,53	12,91	16.538	11.025	8.946	7.245	7200	350X3	350	495	11	23
TNS 40 311	1065	98	20,26	6,45	11.564	7.806	6.250	4.952	10.248	400X3	400	480	13	29
TNS 40 312	1185	115	26,98	8,55	14.086	9.428	7.623	6.102	9.633	400X3	400	480	13	27
TNS 40 314	1405	148	40,53	12,91	18.396	12.380	9.995	8.033	8.700	400X3	400	480	11	24
TNS 45 311	1490	151	35,17	11,02	18.632	12.632	10.080	8.123	14.934	450X3	450	735	15	33
TNS 45 312	1600	172	46,93	14,85	23.008	15.501	11.986	10.112	14.385	450X3	450	735	15	32
TNS 45 314	2290	215	70,35	22,15	30.226	20.650	16.616	13.356	13.410	450X3	450	735	14	30
TNS 50 312	1750	172	46,93	14,85	27.731	18.336	14.837	11.970	20.860	500X3	500	1770	19	41
TNS 50 314	2325	215	70,35	22,15	36.855	25.200	19.793	15.876	18.570	500X3	500	1770	17	37
TNS 45 412	2505	221	62,58	19,74	30.677	20.668	15.981	13.482	19.180	450X4	450	980	15	22
TNS 45 414	3780	277	93,87	29,61	40.301	27.533	22.155	17.808	17.880	450X4	450	980	14	30
TNS 50 412	2570	221	62,58	19,74	36.981	25.064	19.782	15.960	27.810	500X4	500	2360	19	41



Model Model	Defros Isıtıcılar Electric Defrost Heater				Boyutlar / Dimensions										Bağlantılar Connection	
	B1 (Gövde) (Coil)	B2 (Gövde+Tava) (Coil+D.Tray)	Uzunluk (length)	Toplam güç (Total Power)	L	H	W	L1	H1	H2	W1	W2	W3	Giriş Intel	Çıkış Outlet	
	pcs	pcs	(cm)	watt	(cm)	(cm)	(cm)	(cm)	(cm)	(cm)	(cm)	(cm)	(cm)	mm	mm	
TNS 30 111	3	5	55	275	77	51	47	48	46	46	39	36	29	1/2	1/2	
TNS 30 112	4	6	55	275	77	51	47	48	46	46	39	36	29	1/2	19	
TNS 30 114	4	6	55	275	77	51	47	48	46	46	39	36	29	1/2	19	
TNS 35 111	4	6	60	300	86	61	56	53	55	55	44	41	34	1/2	19	
TNS 35 112	5	7	60	300	86	61	56	53	55	55	44	41	34	1/2	19	
TNS 35 114	7	9	60	300	86	61	62	53	55	55	51	48	41	1/2	22	
TNS 40 111	4	6	60	300	86	61	56	53	55	55	44	41	34	1/2	19	
TNS 40 112	5	7	60	300	86	61	56	53	55	55	44	41	34	1/2	19	
TNS 40 114	7	9	60	300	86	61	62	53	55	55	51	48	41	1/2	22	
TNS 30 211	3	5	100	500	121	51	47	93	46	46	39	36	29	1/2	22	
TNS 30 212	4	6	100	500	121	51	47	93	46	46	39	36	29	1/2	22	
TNS 30 214	6	8	100	500	121	51	57	93	46	46	46	43	36	1/2	22	
TNS 35 211	4	6	110	550	136	61	56	103	55	55	44	41	34	1/2	22	
TNS 35 212	5	7	110	550	136	61	56	103	55	55	44	41	34	1/2	22	
TNS 35 214	7	9	110	550	136	61	62	103	55	55	51	48	41	1/2	28	
TNS 40 211	4	6	110	550	136	61	56	103	55	55	44	41	34	1/2	22	
TNS 40 212	5	7	110	550	136	61	56	103	55	55	44	41	34	1/2	22	
TNS 40 214	7	9	110	550	136	61	62	103	55	55	51	48	41	1/2	28	
TNS 45 211	5	7	140	700	166	80	56	133	75	72	49	45	34	1/2	28	
TNS 45 212	6	8	140	700	166	80	56	133	75	72	49	45	34	5/8	35	
TNS 45 214	8	10	140	700	166	80	62	133	75	72	55	51	41	5/8	35	
TNS 45 215	9	11	140	700	166	80	71	133	75	72	63	59	49	22	42	
TNS 50 211	5	7	140	700	166	80	56	133	75	72	49	45	34	1/2	28	
TNS 50 212	6	8	140	700	166	80	56	133	75	72	49	45	34	5/8	35	
TNS 50 214	8	10	140	700	166	80	62	133	75	72	55	51	41	5/8	35	
TNS 50 215	9	11	140	700	166	80	71	133	75	72	63	59	49	22	42	
TNS 30 311	3	5	145	725	166	51	47	138	46	46	39	36	29	1/2	22	
TNS 30 312	4	6	145	725	166	51	47	138	46	46	39	36	29	1/2	22	
TNS 30 314	6	8	145	725	166	51	47	138	46	46	46	43	36	1/2	28	
TNS 35 311	4	6	160	800	186	61	56	153	58	55	49	45	34	1/2	28	
TNS 35 312	5	7	160	800	186	61	56	153	58	55	49	45	34	1/2	28	
TNS 35 314	7	9	160	800	186	61	62	153	58	55	55	51	41	5/8	35	
TNS 40 311	4	6	160	800	186	61	56	153	58	55	49	45	34	1/2	28	
TNS 40 312	5	7	160	800	186	61	56	153	58	55	49	45	34	5/8	35	
TNS 40 314	7	9	160	800	186	61	62	153	58	55	55	51	41	5/8	35	
TNS 45 311	5	7	205	1025	237	80	56	198	75	72	49	45	34	5/8	35	
TNS 45 312	6	8	205	1025	237	80	56	198	75	72	49	45	34	5/8	35	
TNS 45 314	8	10	205	1025	237	80	62	198	75	72	55	51	41	19	35	
TNS 50 311	5	7	205	1025	237	80	56	198	75	72	49	45	34	5/8	35	
TNS 50 312	6	8	205	1025	237	80	56	198	75	72	49	45	34	5/8	35	
TNS 50 314	8	10	205	1025	237	80	62	198	75	72	55	51	41	19	35	
TNS 45 411	5	7	270	1350	302	80	56	263	75	72	49	45	34	5/8	35	
TNS 45 412	6	8	270	1350	302	80	56	263	75	72	49	45	34	22	35	
TNS 45 414	8	10	270	1350	302	80	62	263	75	72	55	51	41	28	35	
TNS 50 411	5	7	270	1350	302	80	56	263	75	72	49	45	34	19	35	
TNS 50 412	6	8	270	1350	302	80	56	263	75	72	49	45	34	22	35	
TNS 50 414	8	10	270	1350	302	80	62	263	75	72	55	51	41	28	35	

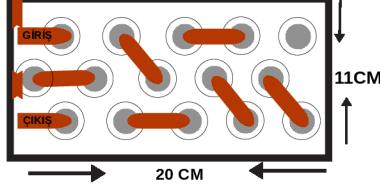
AÇIK SOĞUTUCU GEOMETRİLERİ

TX45-1611-12
Kurube Tarafı



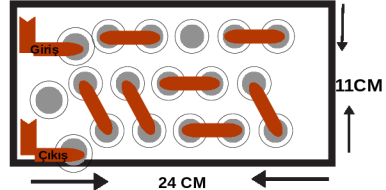
KALIP GEOMETRİ: 40x35 Fin kalıbı
BAKIR KALINLIK: ½ 0.35mm bakır
SIRA: 12 SIRA
DİSPİRİTÖR: TEK GİRİŞ/ÇIKIŞ

TX45-2011-14
Kurube Tarafı



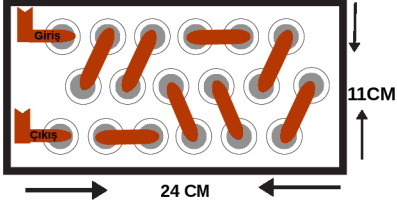
KALIP GEOMETRİ: 40x35 Fin kalıbı
BAKIR KALINLIK: ½ 0.35mm bakır
SIRA: 14 SIRA
DİSPİRİTÖR: TEK GİRİŞ/ÇIKIŞ

TX45-2411-16
Kurube Tarafı



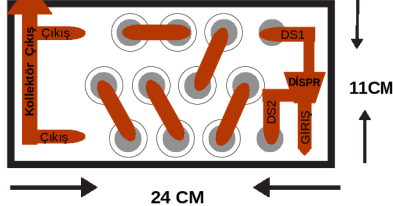
KALIP GEOMETRİ: 40x35 Fin kalıbı
BAKIR KALINLIK: ½ 0.35mm bakır
SIRA: 16 SIRA
DİSPİRİTÖR: TEK GİRİŞ/ÇIKIŞ

TX45-2411-18
Kurube Tarafı



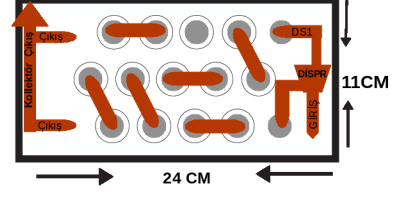
KALIP GEOMETRİ: 40x35 Fin kalıbı
BAKIR KALINLIK: ½ 0.35mm bakır
SIRA: 18 SIRA
DİSPİRİTÖR: TEK GİRİŞ/ÇIKIŞ

TM45-2411-14
Kurube Tarafı



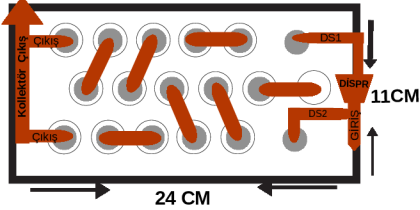
KALIP GEOMETRİ: 40x35 Fin kalıbı
BAKIR KALINLIK: ½ 0.35mm bakır
SIRA: 14 SIRA
DİSPİRİTÖR: 2 DİSPİRİTÖR

TM45-2411-16
Kurube Tarafı



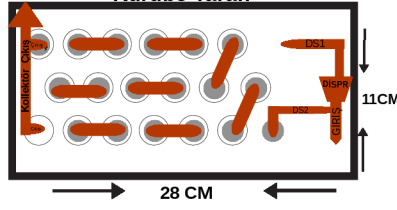
KALIP GEOMETRİ: 40x35 Fin kalıbı
BAKIR KALINLIK: ½ 0.35mm bakır
SIRA: 16 SIRA
DİSPİRİTÖR: 2 DİSPİRİTÖR

TM45-2411-18
Kurube Tarafı



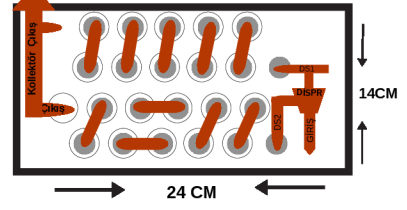
KALIP GEOMETRİ: 40x35 Fin kalıbı
BAKIR KALINLIK: ½ 0.35mm bakır
SIRA: 18 SIRA
DİSPİRİTÖR: 2 DİSPİRİTÖR

TM45-2811-20
Kurube Tarafı



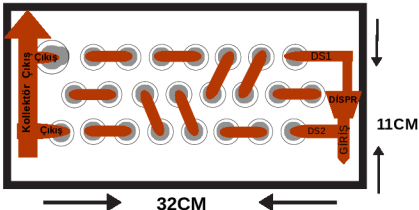
KALIP GEOMETRİ: 40x35 Fin kalıbı
BAKIR KALINLIK: ½ 0.35mm bakır
SIRA: 20 SIRA
DİSPİRİTÖR: 2 DİSPİRİTÖR

TM45-2414-24
Kurube Tarafı



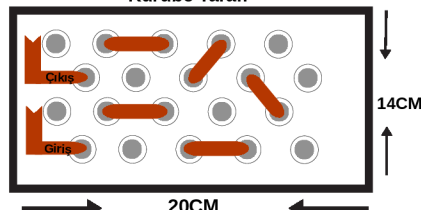
KALIP GEOMETRİ: 40x35 Fin kalıbı
BAKIR KALINLIK: ½ 0.35mm bakır
SIRA: 24 SIRA
DİSPİRİTÖR: 2 DİSPİRİTÖR

TM45-3211-24
Kurube Tarafı



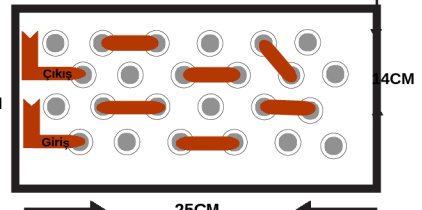
KALIP GEOMETRİ: 40x35 Fin kalıbı
BAKIR KALINLIK: ½ 0.35mm bakır
SIRA: 24 SIRA
DİSPİRİTÖR: 2 DİSPİRİTÖR

TX55-2014 12
Kurube Tarafı



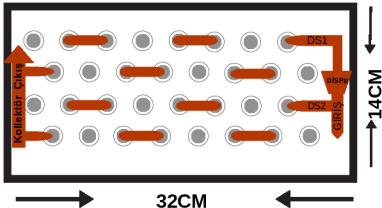
KALIP GEOMETRİ: 55x48 Fin kalıbı
BAKIR KALINLIK: ½ 0.35mm bakır
SIRA: 12 SIRA
DİSPİRİTÖR: TEK GİRİŞ/ÇIKIŞ

TX55-2514-14
Kurube Tarafı



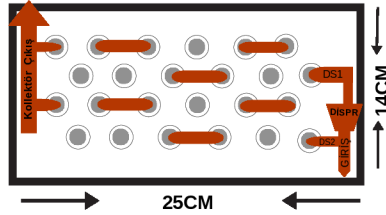
KALIP GEOMETRİ: 55x48 Fin kalıbı
BAKIR KALINLIK: ½ 0.35mm bakır
SIRA: 14 SIRA
DİSPİRİTÖR: TEK GİRİŞ/ÇIKIŞ

TM55-3214-20
Kurube Tarafı



KALIP GEOMETRİ: 55x48 Fin kalıbı
BAKIR KALINLIK: ½ 0.35mm bakır
SIRA: 20 SIRA
DİSPİRİTÖR: 2 DİSPİRİTÖRLÜ

TM55-2514-16
Kurube Tarafı



KALIP GEOMETRİ: 55x48 Fin kalıbı
BAKIR KALINLIK: ½ 0.35mm bakır
SIRA: 16 SIRA
DİSPİRİTÖR: 2 DİSPİRİTÖRLÜ