









































# CARDAN SHAFTS

## TEKNİK BİLGİ

## TECHNICAL DETAILS

### T SERIES

### S SERIES

Ölçü Size	İstavroz Cross Kit	Üçgen Boru Dış Triangular Tube Outer	Üçgen Boru İç Triangular Tube Inner	Yıldız Boru Dış Star Tube Outer	Yıldız Boru İç Star Tube Inner
1	101 	T106 	T107 		
2	201 	T206 	T207 		
4	401 	T406 	T407 		
5	501 	T506 	T507 		
6	601 	T606 	T607 	S06 	S07 
7	701 	T706 	T707 	S06 	S07 
8	801 	T806 	T807 	S06 	S07 
9	901 	T906 	T907 	S06 	S07 
J	J01 			S05 	S06 
L	L01 			S05 	S08 

## GÜÇ TABLOSU / POWER RATING

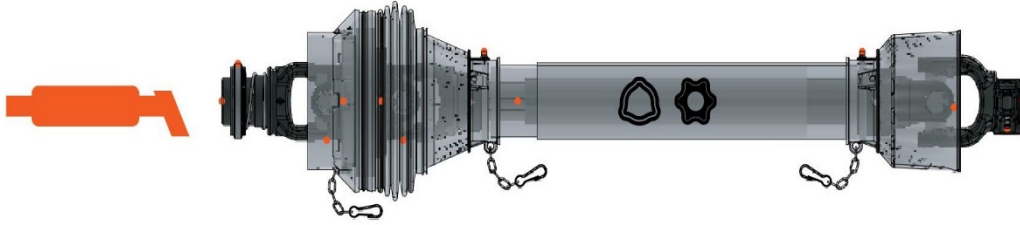
SERİ SERIE	540 dev./dak.-rpm				1000 dev./dak.-rpm				MAKSİMUM DİNAMİK TORK MAX DYNAMIC TORQUE	
	GÜÇ - POWER		TORK - TORQUE		GÜÇ - POWER		TORK - TORQUE		MAX DYNAMIC TORQUE	
	KW	HP	Nm	in.lb	KW	HP	Nm	in.lb	Nm	in.lb
1	12	16	210	1850	18	25	172	1500	320	2850
2	15	21	270	2400	23	31	220	1950	450	4000
4	26	35	460	4050	40	55	380	3350	780	6900
5	35	47	620	5500	54	74	520	4600	1050	9300
6	47	64	830	7350	74	100	710	6250	1450	12850
7	55	75	970	8600	87	118	830	7350	1800	15950
8	55	75	970	8600	87	118	830	7350	1800	15950
9	70	95	1240	10950	110	150	1050	9300	2250	19900
J	106	145	1890	16700	170	230	1630	14400	3800	33650
L	121	165	2145	18950	188	255	1795	15850	4390	38850

Değerler 5° mafsâl açısına ve 1000 saat çalışma ömrüne göredir. Değerler 10° mafsâl açısına ve 500 saat çalışma ömrüne göredir.

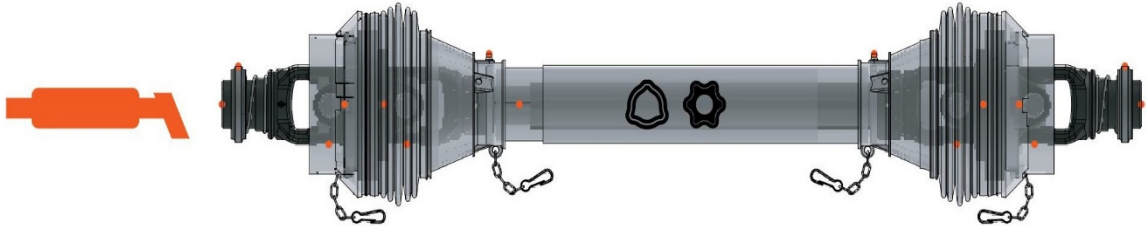
Values related to 5° joint angles, 1000 hours life. Values related to 10° joint angles, 500 hours life.

**Geniş açılı şaft 80°**  
**Wide angle CV PTO drive shafts 80°**  
**Grand angle homocinétiques 80°**  
**Weitwinkel-Gleichlauf-Gelenkwellen 80°**

50 Hours



50 Hours

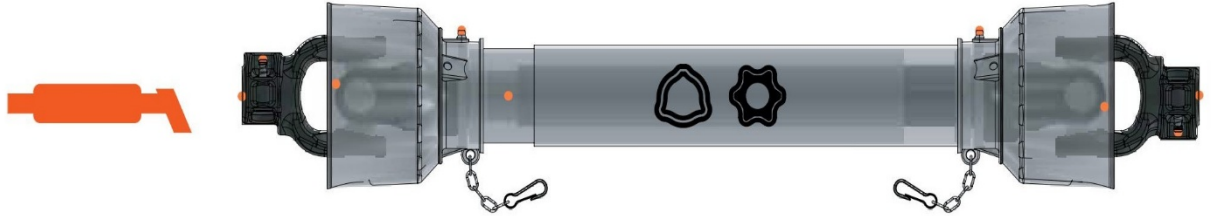


Şaft Serisi Shaft Size Arbre Type Gelenk.Type	540 dev./dak.-rpm			1000 dev./dak.-rpm									* 			
	KW	CV HP	Nm	KW	CV HP	Nm	ØA	H	ØA1	H1	ØA	H	A	H	A	H
<b>GA2</b>	20	27	355	31	42	295	Ø22	76	Ø23,8	61,3	Ø23,8	61,3	36,5	4	43,5	3,4
<b>GA4</b>	28	38	500	44	60	415	Ø23,8	91	Ø27	74,6	Ø27	74,6	36,5	4	43,5	3,4
<b>GA6</b>	44	60	780	68	93	653	Ø27	94	Ø32	76	Ø30,2	92	44,5	4	54	4

Şaft Serisi Shaft Size Arbre Type Gelenk.Type	540 dev./dak.-rpm			1000 dev./dak.-rpm									* 					
	KW	CV HP	Nm	KW	CV HP	Nm	ØA	H	ØA1	H1	ØA	H	A	B	H	A	B	H
<b>GA6</b>	44	60	780	68	93	653	Ø27	94	Ø32	76	Ø30,2	92	47	51	24	57	61	4,5
<b>GA8</b>	66	90	1175	102	139	975	Ø32	106,3	Ø36	89	Ø35	106,3	47	51	24	57	61	4,5

- \*Kaplamalı boru
- \*Rilsan coated tube
- \*Tube rilsanisé
- \*Rilsan-beschichtetes Rohr

Zirai şaftlar  
PTO drive shafts  
Transmissions  
Gelenkwellen



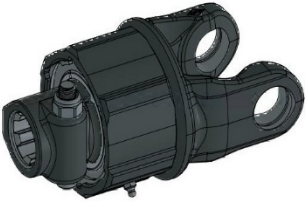
Şaft Serisi Shaft Size Arbre Type Gelenk.Type	540 dev./dak.-rpm			1000 dev./dak.-rpm								
	KW	CV HP	Nm	KW	CV HP	Nm	ØA	H	A	H	A	H
1	12	16	210	18	25	172	Ø22	54	29	4	36	3,2
2	15	21	270	23	31	220	Ø23,8	61,3	29	4	36	3,2
4	26	35	460	40	55	380	Ø27	74,6	36,5	4	43,5	3,4
5	35	47	620	54	74	520	Ø30,2	79,4	44,5	4	51,5	4
6	47	64	830	74	100	710	Ø30,2	92	44,5	4	54	4
7	55	75	970	87	118	830	Ø30,2	106,3	44,5	5	54	4
8	55	75	970	87	118	830	Ø35	93,5	44,5	5	54	4
9	70	95	1240	110	150	1050	Ø35	106,3	44,5	5	54	4

Şaft Serisi Shaft Size Arbre Type Gelenk.Type	540 dev./dak.-rpm			1000 dev./dak.-rpm										
	KW	CV HP	Nm	KW	CV HP	Nm	ØA	H	A	B	H	A	B	H
6	47	64	830	74	100	710	Ø30,2	92	47	51	24	57	61	4,5
7	55	75	970	87	118	830	Ø30,2	106,3	47	51	24	57	61	4,5
8	55	75	970	87	118	830	Ø35	93,5	47	51	24	57	61	4,5
9	70	95	1240	110	150	1050	Ø35	106,3	47	51	24	57	61	4,5
J	106	145	1890	170	230	1630	Ø41	116	57	61	4,5	67	71	5
L	121	165	2145	188	255	1795	Ø48	118	57	61	24	67	71	5

**Emniyet kavramaları**  
**Safety devices**  
**Dispositifs de sécurité**  
**Sicherheitselemente**



**PİM KESER EMNİYET KAVRAMASI**  
SHEAR BOLT CLUTCH  
LIMITEUR BOULON DE RUPTURE  
SCHERBOLZENKUPPLUNG



**SERBEST GERİ DÖNÜŞÜMLÜ KAVRAMA**  
OVERRUNNING CLUTCH  
ROUE LIBRE  
FREILAUFKUPPLUNG



**TORK LİMİTLİ**  
TOEQUE LIMITER  
LIMITEUR A CAMES  
STERNRATSCHÉ



**BALATALI KAVRAMA**  
FRICTION CLUTCH  
FRICTION A DISQUES  
REIBKUPPLUNG



**BALATALI & SERBEST DÖNÜŞÜMLÜ**  
FRICTION DISC &  
OVERRUNNING CLUTCH  
ROUE LIBRE & FRICTION A  
DISQUES  
FREILAUFKUPPLUNG &  
REIBKUPPLUNG

**Çatallar**  
**Yoke**  
**Joug**  
**Gabeln**



**TEK PİMLİ**  
ONE PUSH PIN  
MÂCHOIRE VERROUILLAGE RAPIDE AVEC VERROU  
MIT SCHIEBESTIFT



**OTOMATİK KİLİTLİ**  
HANDWHEEL WITH PIN  
VOLANT AVEC UN CODE PIN  
HANDRAD MIT PIN



**BİLYA KİLİTLİ**  
WITH BALL ATTACHMENT  
MÂCHOIRE À VERROUILLAGE À BILLES  
MIT ZIEHVERSCHLUSS



**KONİK CİVATALI**  
TAPER PIN  
MÂCHOIRE CANNELÉE A BOULON CONIQUE  
MIT KLEMMKONUSBOLZEN



**KAMALI YARIKLI**  
KEYWAY & CLAMP BOLT  
MÂCHOIRE CANNELÉE AVEC BOULON TANGENT  
MIT KLEMMSCHRAUBE (KRAFTSCHLUSS)

**Traktör Kuyruk Mili Standartları**  
**Standard Splines for Agriculture**  
**Splines Standards Pour L'agriculture**  
**Standard Ketten Für Landwirtschaft**

