



GENÇSAN® KARDAN

**BROŞÜR**  
BROCHURE

**2026**

*“Hareket halindeki enerji”*

*“Energy to the machine”*

 @gencsankardan

[www.gencsankardan.com](http://www.gencsankardan.com)

# “Hareket halindeki enerji”

Araştırma-Geliştirme ve inovasyon Gençsankardan'ın anahtar değerleridir.

Görevimiz, müşterilerimizin teknik, ticari ve ekonomik gereksinimleri için yenilikçi ve sürekli gelişime açık çözümler üretmektir.

1994 yılından beri, Gençsankardan yüksek teknoloji ve güveni birarada sunar. En iyi sonuçlara müşterilerimiz için, müşterilerimizle ulaşıyoruz.

# “Energy to the machine”

Research and innovation are Gencsan Kardan's key values.

Our mission is to create value for our customers, through innovation and the continuous research of the right solution for their technical, commercial or economic exigences.

Since 1994, Gencsan offers high technology and trust. We achive best results with our customers, for our customers.

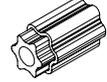
GENÇSAN KARDAN

G

## 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	T607		
6	601	T606	T607	S06	S07
7	701	T606	T707		
8	801	T606	T707	S06	S07
X	X01	T606	T707	S06	S07
9	901	T606	T707	S06	S07
J	J01			S05	S06
L	L01			S05	S06
6G 80° CV JOINT	6001	T606	T607R RİLSAN	S06	S07R RİLSAN
8G 80° CV JOINT	8001			S06	S07R RİLSAN

## GÜÇ TABLOSU / POWER RATING

SERİ SERIE	540 dev./dak.-rpm				1000 dev./dak.-rpm				MAKSİMUM DİNAMİK TORK MAX DYNAMIC TORQUE	
	GÜÇ – POWER KW	HP	TORK – TORQUE Nm	in.lb	GÜÇ – POWER KW	HP	TORK – TORQUE 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
X	66	90	1180	10430	102	139	980	8660	2150	19020
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° mafsals açısına ve 1000 saat çalışma ömrüne göredir. Değerler 10° mafsals 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.

SERİ SERIE	540 dev./dak.-rpm				1000 dev./dak.-rpm				MAKSİMUM DİNAMİK TORK MAX DYNAMIC TORQUE	
	GÜÇ – POWER KW	HP	TORK – TORQUE Nm	in.lb	GÜÇ – POWER KW	HP	TORK – TORQUE Nm	in.lb	Nm	in.lb
6G	44	60	780	6900	68	93	653	5780	1360	12030
8G	66	90	1175	10400	102	139	975	8630	2130	18850

Değerler sürekli çalışmada Max. 25° mafsals açısına ve 500 saat çalışma ömrüne göredir. Değerler kısa süreli Max. 80° mafsals açısında kullanılmalıdır.

Values are related to Max. 25° joint angle continuous operation and 500 hours of operation life. Values are related to short duration Max. 80° joint angles.

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

8 Hours



8 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

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

Zirai saftlar  
PTO drive shafts  
Transmissions  
Gelenkwellen

8 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	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
X	66	90	1180	102	139	980	Ø35	89	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
X	66	90	1180	102	139	980	Ø36	89	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



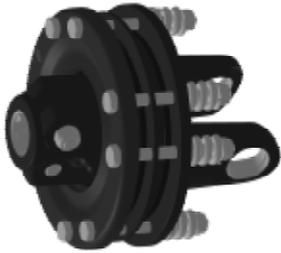
**PİM KESER EMNİYET KAVRAMASI**  
SHEAR BOLT CLUTCH  
LIMITEUR BOULON DE RUPTURE  
SCHERBOLZENKUPPLUNG



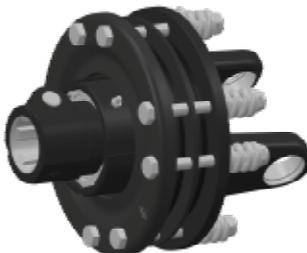
**SERBEST GERİ DÖNÜŞÜMLÜ KAVRAMA**  
OVERRUNNING CLUTCH  
ROUE LIBRE  
FREILAUFKUPPLUNG



**TORK LİMLİ**  
TOEQUE LIMITER  
LIMITEUR A CAMES  
STERNRATSCHKE



**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



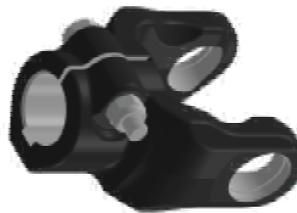
**İKİ PİMLİ**  
TWO PUSH PIN  
MÂCHOIRE À VERROUILLAGE RAPIDE AVEC DEUX GOUPILLES  
MIT ZWEI SCHIEBESTIFTEN



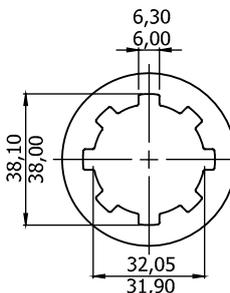
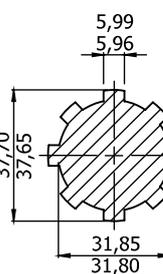
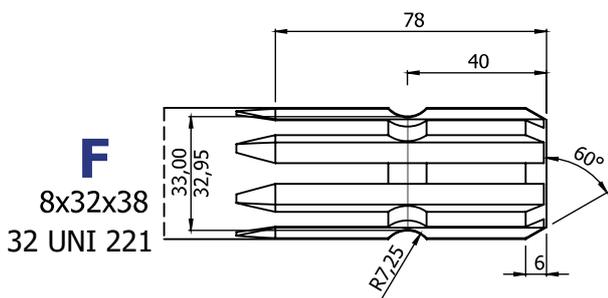
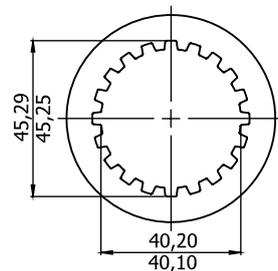
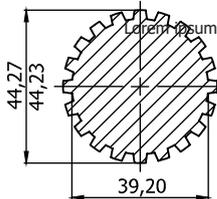
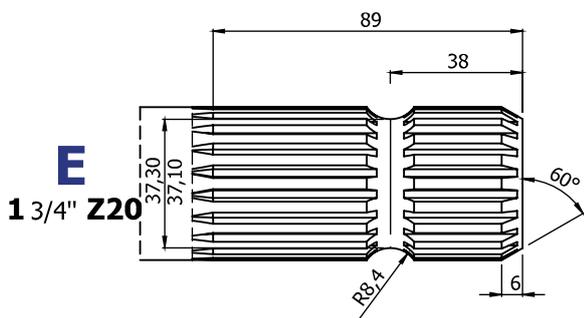
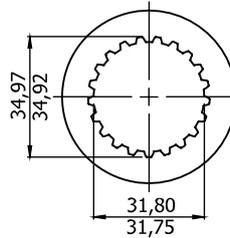
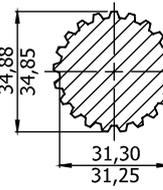
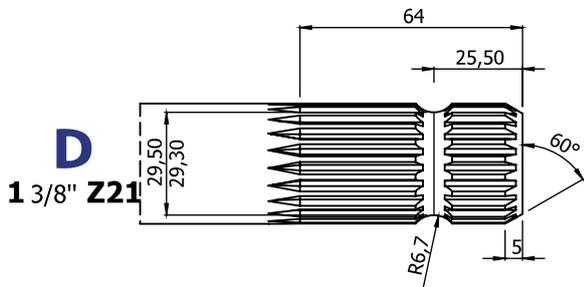
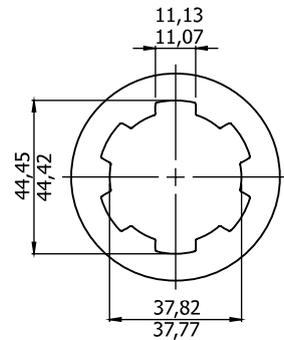
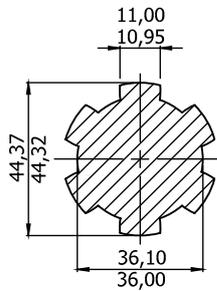
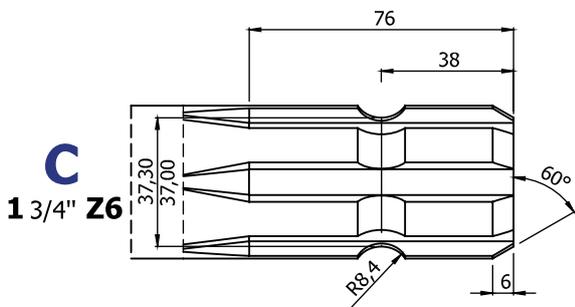
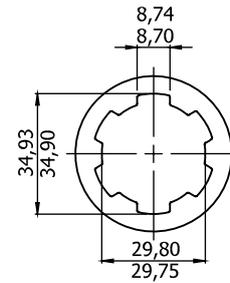
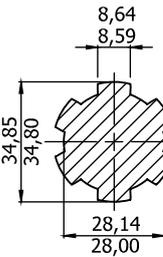
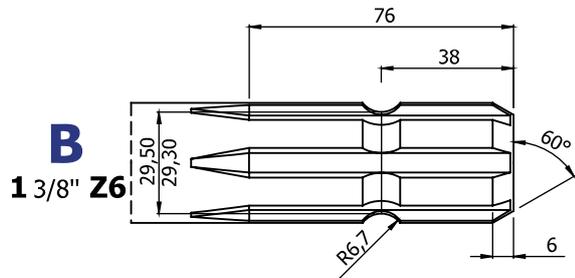
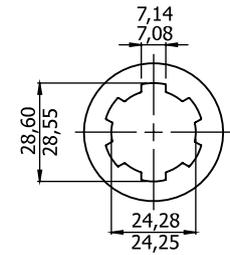
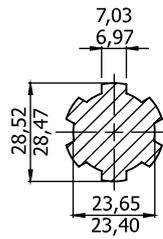
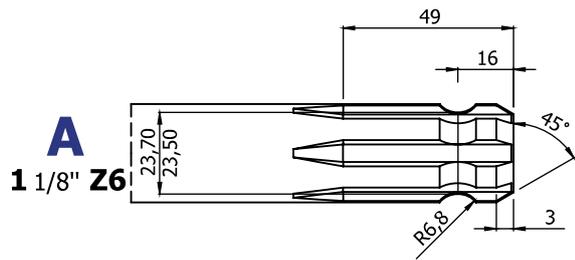
**BİLYA KİLİTLİ**  
WITH BALL ATTACHMENT  
MÂCHOIRE À VERROUILLAGE À BILLES  
MIT ZIEHVERSCHLUSS



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



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





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