

# CARDANS ET PROTECTEURS

CV PTO drive-shafts

Transmisiones homocinéticas

Wałki homokinetyczne

Antriebstechnik, homokinetisch

Aftakassen Groothoek

## TRANSMISSIONS HOMOCINÉTIQUES




### TRANSMISSIONS GRAND ANGLE 80° - TYPE WW



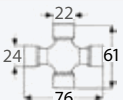
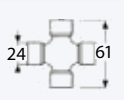

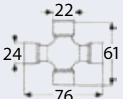
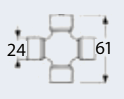

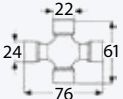
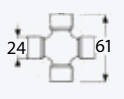

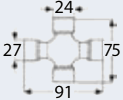
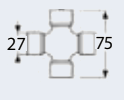

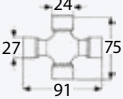
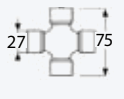

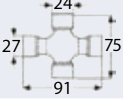
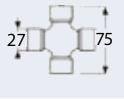

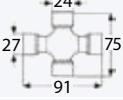
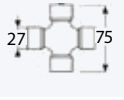

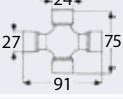
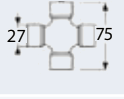

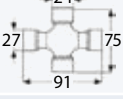
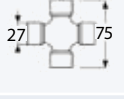

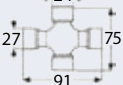


CV PTO drive-shafts wide angle 80° - type WW

Transmisión de gran ángulo de 80° - Tipo WW

Wał szerokokątny 80° - typ WW



Weitwinkelgelenkwellen 80° - bauart WW

Groothoek Aftakas 80° - bouwgrootte WW

Référence	Série	 Croisillon	 Croisillon	L	Profil	Dimension tube	A		B		CV max 540/1000 tr
							Mâchoire	Verrouillage	Mâchoire	Verrouillage	
Reference Referencia Nr Kat Art-Nr. Referentie	Serie Serie Seria Baureihe Serie	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	(mm)	Profile Perfil Profil Profil Profiel	Dimension tube Dimensiones tubo Wymiary rury Dimension Rohr Maat Profielbuis	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Verrouillage Verschluss Vergrendelingen	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Verrouillage Verschluss Vergrendelingen	540tr/mn CV a 540 rpm CV 540/1000 tr 540U/min 540 tr/mn
		(mm)	(mm)	(mm)		(mm)					
<b>242113</b>	WE2280			860		34.5x40 41x48	1"3/8 6C	Rapide à billes ASGE	1"3/8 6C	À pousser	27/42
<b>232702</b>	WE2280			1210		34.5x40 41x48	1"3/8 6C	Rapide à billes ASGE	1"3/8 6C	À pousser	27/42
<b>256268</b>	WE2280			1410		34.5x40 41x48	1"3/8 6C	Rapide à billes ASGE	1"3/8 6C	À pousser	27/42
<b>246436</b>	WE2380			710		34.5x40 41x48	1"3/8 6C	Rapide à billes ASGE	1"3/8 6C	À pousser	38/60
<b>257004</b>	WE2380			860		39.5x49 48x57.5	1"3/8 6C	Rapide à billes ASGE	1"3/8 6C	À pousser	38/60
<b>246437</b>	WE2380			1010		34.5x40 41x48	1"3/8 6C	Rapide à billes ASGE	1"3/8 6C	À pousser	38/60
<b>232703</b>	WE2380			1010		39.5x49 48x57.5	1"3/8 6C	Rapide à billes ASGE	1"3/8 6C	À pousser	38/60
<b>WAL1113147</b>	WE2380			1210		39.5x49 48x57.5	1"3/8 6C	Rapide à billes QSG	1"3/8 6C	À pousser	38/60
<b>251803</b>	WE2380			1410		34.5x40 41x48	1"3/8 6C	Rapide à billes ASGE	1"3/8 6C	À pousser	38/60
<b>251804</b>	WE2380			1610		34.5x40 41x48	1"3/8 6C	Rapide à billes ASGE	1"3/8 6C	À pousser	38/60

## CARDANS ET PROTECTEURS

## TRANSMISSIONS HOMOCINÉTIQUES

Référence	Série	 Croisillon	 Croisillon	L	Profil	Dimension tube	A		B		CV max 540/1000 tr
							Mâchoire	Verrouillage	Mâchoire	Verrouillage	
Reference Referencia Nr Kat Art-Nr. Referentie	Serie Serie Seria Baureihe Serie	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	(mm)	Profile Perfil Profil Profil Profil	Dimension tube Dimensiones tubo Wymiary rury Dimension Rohr Maat/Profielbuis	Yoke Horquilla Szczęka Gabel Gaffel	Locking Bloqueo Verrouillage Verschluss Vergrendelingen	Yoke Horquilla Szczęka Gabel Gaffel	Locking Bloqueo Verrouillage Verschluss Vergrendelingen	540tr/mn CV a 540 rpm CV 540/1000 tr 540U/min 540 tr/mn
		(mm)	(mm)	(mm)		(mm)					
242111	WE2480			860		39.5x49 48x57.5	1"3/8 6C	Rapide à billes QSG	1"3/8 6C	À poussoir	53/83
232705	WE2480			1010		39.5x49 48x57.5	1"3/8 6C	Rapide à billes ASGE	1"3/8 6C	À poussoir	53/83
WAL1113149	WE2480			1210		39.5x49 48x57.5	1"3/8 6C	Rapide à billes QSG	1"3/8 6C	À poussoir	53/83
234716	WE2480			1210		37x51 47x61	1"3/8 6C	Rapide à billes QSG	1"3/8 6C	À poussoir	53/83
248946	WE2480			1410		39.5x49 48x57.5	1"3/8 6C	Rapide à billes ASGE	1"3/8 6C	À poussoir	53/83
244912	WE2480			1610		39.5x49 48x57.5	1"3/8 6C	Rapide à billes ASGE	1"3/8 6C	À poussoir	53/83
242116	WE2580			860		37x51 47x61	1"3/8 6C	Rapide à billes QSG	1"3/8 6C	À poussoir	90/139
WAL1113153	WE2580			1210		37x51 47x61	1"3/8 6C	Rapide à billes QSG	1"3/8 6C	À poussoir	90/139
WALWE25 80343830	WE2580			1210		37x51 47x61	1"3/4 6C	Rapide à billes QSG	1"3/8 6C	À boulon	90/139
WALWE25 80383414	WE2580			1210		37x51 47x61	1"3/8 6C	Rapide à billes QSG	1"3/4 6C	À boulon	90/139
WALWE25 80383416	WE2580			1210		37x51 47x61	1"3/8 6C	Rapide à billes QSG	1"3/4 20C	À boulon	90/139
WALWE25 80383424	WE2580			1210		37x51 47x61	1"3/8 21C	Rapide à billes QSG	1"3/4 6C	À boulon	90/139
WALWE25 80343840	WE2580			1210		37x51 47x61	1"3/4 20C	Rapide à billes ASG	1"3/8 6C	À poussoir	90/139
251807	WE2580			1610		37x51 47x61	1"3/8 6C	Rapide à billes ASG	1"3/8 6C	À poussoir	90/139

# CARDANS ET PROTECTEURS

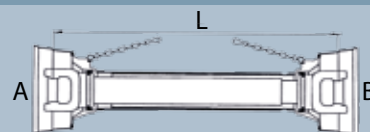
Standard power take-off  
 Transmisiones homocinéticas  
 Transmissions homocinétiques  
 Antriebstechnik, homokinetisch  
 Aftakassen Homokinetisch



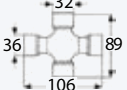
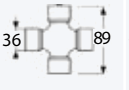

## TRANSMISSIONS HOMOCINÉTIQUES



### TRANSMISSION GRAND ANGLE 80° - SANS MÂCHOIRES - TYPE WW

CV PTO drive-shafts wide angle 80° - zonder Gaffels - type WW  
 Transmisión de gran ángulo de 80° - Sin horquillas - Tipo WW  
 Wał szerokokątny 80° - Bezszcękowe - typ WW  
 Weitwinkelgelenkwellen 80° - ohne Gabel - bauart WW  
 Groothoek Aftakas 80° - zonder Gaffels - bouwgrootte WW

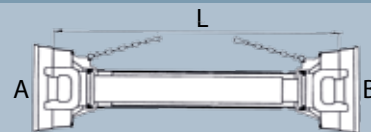




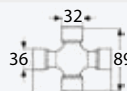
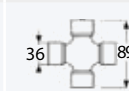

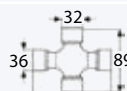
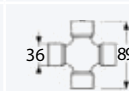

Référence	Série	 Croisillon	 Croisillon	L	Profil	Dimension tube	A		B		CV max 540/1000 tr
							Mâchoire	Verrouillage	Mâchoire	Verrouillage	
Reference Referencia Nr Kat Art-Nr. Referentie	Series Serie Seria Baureihe Serie	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	(mm)	Profile Perfil Profil Profil Profiel	Dimension tube Dimensionestubo Wymiaryrury Dimension Rohr MaatProfielbuis	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Verrouillage Verschluss Vergrendelingen	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Verrouillage Verschluss Vergrendelingen	540tr/mn CV a 540 rpm CV 540/1000 tr 540U/min 540 tr/mn
<b>241829</b>	WE2580			1210		37x51 47x61	Sans	-	Sans	-	90/139



### TRANSMISSIONS GRAND ANGLE 80° - TYPE PWE (POWER DRIVE)

CV PTO drive-shafts wide angle 80° - type PWE (Power Drive)  
 Transmisión de gran ángulo de 80° - tipo PWE (Power Drive)  
 Wał szerokokątny 80° - typ PWE (Power Drive)  
 Weitwinkelgelenkwellen 80° - bauart PWE (Power Drive)  
 Groothoek Aftakas 80° - bouwgrootte PWE (Power Drive)



Référence	Série	 Croisillon	 Croisillon	L	Profil	Dimension tube	A		B		CV max 540/1000 tr
							Mâchoire	Verrouillage	Mâchoire	Verrouillage	
Reference Referencia Nr Kat Art-Nr. Referentie	Series Serie Seria Baureihe Serie	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	(mm)	Profile Perfil Profil Profil Profiel	Dimension tube Dimensionestubo Wymiaryrury Dimension Rohr MaatProfielbuis	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Verrouillage Verschluss Vergrendelingen	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Verrouillage Verschluss Vergrendelingen	540tr/mn CV a 540 rpm CV 540/1000 tr 540U/min 540 tr/mn
<b>WAL1602565</b>	PWE580			1010		37x51 47x61	1"3/4 20C	Rapide à billes QSG	1"3/4 6C	Boulon cônique	90/139
<b>WAL1113262</b>	PWE580			1210		37x51 47x61	Sans mâchoire	-	Sans mâchoire	-	90/139

## CARDANS ET PROTECTEURS

## TRANSMISSIONS HOMOCINÉTIQUES

 Standard power take-off  
 Transmisiones homocinéticas  
 Transmissions homocinétiques  
 Antriebstechnik, homokinetisch  
 Aftakassen Homokinetisch

WALTERSCHEID



## TRANSMISSIONS DOUBLE GRAND ANGLE 80° - TYPE WWZ



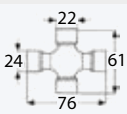
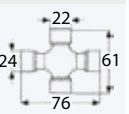

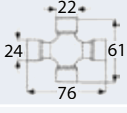
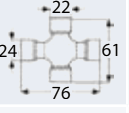

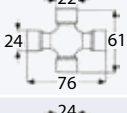
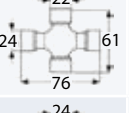

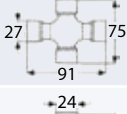
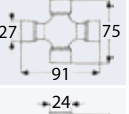

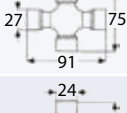
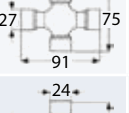

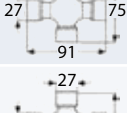
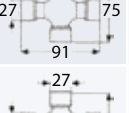

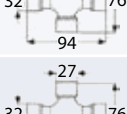
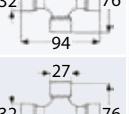

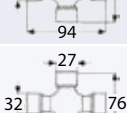
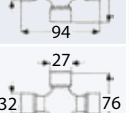

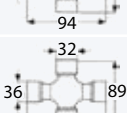
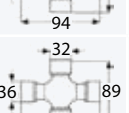

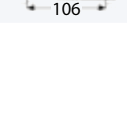


Pto-Shaft double wide angle 80° - type WWZ

Transmisión doble homocinética 80° - tipo WWZ

Wał szerokokątny podwójny 80° - typ WWZ

Doppel-Weitwinkelgelenkwellen 80° - bauart WWZ

Aftakas Dubbel Groothoek 80° - bouwgrootte WWZ

Référence	Série	 Croisillon	 Croisillon	L	Profil	Dimension tube	A		B		CV max 540/1000 tr
							Mâchoire	Verrouillage	Mâchoire	Verrouillage	
Reference Referencia Nr Kat Art-Nr. Referentie	Series Serie Seria Baureihe Serie	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	(mm)	Profile Perfil Profil Profil Profil	Dimensiones tubo Wymiary rury Dimension Rohr Maat Profielbuis	Yoke Horquilla Szczęka Gabel Gaffel	Locking Bloqueo Verrouillage Verschluss Vergrendelingen	Yoke Horquilla Szczęka Gabel Gaffel	Locking Bloqueo Verrouillage Verschluss Vergrendelingen	540tr/mn CV a 540 rpm CV 540/1000 tr 540U/min 540 tr/mn
		(mm)	(mm)	(mm)		(mm)					
234704	WZ2280			1010		34.5x40 41x48	1"3/8 6C	Rapide à billes ASGE	1"3/8 6C	À poussoir	27/42
WAL1113164	WZ2280			1210		34.5x40 41x48	1"3/8 6C	Rapide à billes ASGE	1"3/8 6C	À poussoir	27/42
234706	WZ2280			1410		34.5x40 41x48	1"3/8 6C	Rapide à billes ASGE	1"3/8 6C	À poussoir	27/42
234707	WZ2380			1010		34.5x40 41x48	1"3/8 6C	Rapide à billes ASGE	1"3/8 6C	À poussoir	38/60
WAL1113166	WZ2380			1210		34.5x40 41x48	1"3/8 6C	Rapide à billes QSG	1"3/8 6C	À poussoir	38/60
255297	WZ2380			1410		34.5x40 41x48	1"3/8 6C	Rapide à billes ASGE	1"3/8 6C	À poussoir	38/60
234709	WZ2480			1010		39.5x49 48x57.5	1"3/8 6C	Rapide à billes ASGE	1"3/8 6C	À poussoir	53/83
WAL1113170	WZ2480			1210		39.5x49 48x57.5	1"3/8 6C	Rapide à billes QSG	1"3/8 6C	À poussoir	53/83
234712	WZ2480			1410		39.5x49 48x57.5	1"3/8 6C	Rapide à billes ASGE	1"3/8 6C	À poussoir	53/83
WAL1113174	WWZ2580			1210		37x51 47x61	1"3/8 6C	Rapide à billes QSG	1"3/8 6C	Rapide à billes QSG	90/139



# CARDANS ET PROTECTEURS

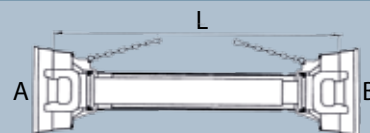
Standard power take-off  
 Transmisiones homocinéticas  
 Transmissions homocinétiques  
 Antriebstechnik, homokinetisch  
 Aftakassen Homokinetisch




## TRANSMISSIONS HOMOCINÉTIQUES




### TRANSMISSIONS DOUBLE GRAND ANGLE 80° - ALÉSAGE MONTAGE PULVÉRISATEUR BERTHOUD

Pto-Shaft double wide angle 80° bore - assembly sprayer Berthoud  
 Transmisión doble homocinética 80° taladro montaje pulverizador Berthoud  
 Połowa wałka szerokokątnego 80° do opryskiwacza Berthoud  
 Doppel-Weitwinkelgelenkwellen 80° für Berthoud Spritze  
 Aftakas Dubbel Groothoek 80° voor Smitmachine Berthoud

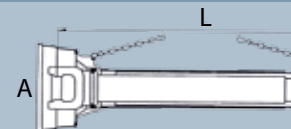








Référence	Série	 Croisillon	 Croisillon	L	Profil	Dimension tube	A		B		CV max 540/1000 tr
							Mâchoire	Verrouillage	Mâchoire	Verrouillage	
Reference Referencia Nr Kat Art-Nr. Referentie	Series Serie Seria Baureihe Serie	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	(mm)	Profile Perfil Profil Profil Profil	Dimension tube Dimensionestubo Wymiaryrury Dimension Rohr MaatProfielbuis	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	540tr/mn CV a 540 rpm CV 540/1000 tr 540U/min 540 tr/mn
<b>246634</b>	WZ2380	(mm) 27 24 75 91	(mm) 27 24 75 91	1310		39.5x49 48x57.5	1"3/8 6C	Rapide à billes ASGE	Ø 30 CL8	À boulon sécant	38/60




### DEMI TRANSMISSION GRAND ANGLE 80°

Half Pto-half wide angle  
 media transmisión gran angulo  
 Połowa wałka szerokokątnego 80°  
 Weitwinkelgelenkwellenhälfte 80°  
 Halve Aftakas Groothoek



Référence	Série	 Croisillon	L	Profil	Dimension tube	A		CV max 540/1000 tr
						Mâchoire	Verrouillage	
Reference Referencia Nr Kat Art-Nr. Referentie	Series Serie Seria Baureihe Serie	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	(mm)	Profile Perfil Profil Profil Profil	Dimension tube Dimensionestubo Wymiaryrury Dimension Rohr MaatProfielbuis	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	540tr/mn CV a 540 rpm CV 540/1000 tr 540U/min 540 tr/mn
<b>241849</b>	WWH2480	(mm) 27 32 76 94	1134		39.5x49	1"3/8 6C	Rapide à billes	53/83
<b>209083</b>	WWH2580	(mm) 32 36 89 76 106 non livré	1114		37x51	Sans	-	90/139
<b>209084</b>	WWH2580	(mm) 32 36 89 106	1210		37x51	1"3/8 21C	Rapide à billes	90/139
<b>WALWE258013420</b>	WWH2580	(mm) 32 36 89 106	1225		37x51	1"3/4 20C	Rapide à billes	90/139
<b>WALWE258013406</b>	WWH2580	(mm) 32 36 89 106	1273		37x51	1"3/8 6C	Rapide à billes	90/139

## CARDANS ET PROTECTEURS

## TRANSMISSIONS HOMOCINÉTIQUES

 Standard power take-off  
 Transmisiones homocinéticas  
 Transmissions homocinétiques  
 Antriebstechnik, homokinetisch  
 Aftakassen Homokinetisch


## TRANSMISSIONS GRAND ANGLE 80° - TYPE GLOBAL

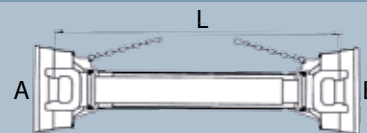
CV PTO drive-shafts wide angle 80° - type GLOBAL



Transmisión de gran ángulo de 80° - tipo GLOBAL

Wał szerokokątny 80° - typ GLOBAL

Weitwinkelgelenkwellen 80° - bauart GLOBAL

Groothoek Aftakas 80° - bouwgrootte GLOBAL



Référence	Série	 Croisillon	 Croisillon	L	Profil	Dimension tube	A		B		CV max 540/1000 tr
							Mâchoire	Verrouillage	Mâchoire	Verrouillage	
Reference Referencia Nr Kat Art-Nr. Referentie	Series Serie Seria Baureihe Serie	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	(mm)	Profile Perfil Profil Profil Profiel	Dimension tube Dimensiones tubo Wymiary rury Dimension Rohr Maat Profielbuis	Yoke Horquilla Szczęka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	Yoke Horquilla Szczęka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	540tr/mn CV a 540 rpm CV 540/1000 tr 540U/min 540 tr/mn
		(mm)	(mm)	(mm)		(mm)					
<b>BYPTR7652101</b>	G2			1010		29x4 36x3.2	1"3/8 6C	Rapide à billes	1"3/8 6C	À poussoir	21/31
<b>BYP8G2R141R7002</b>	G2			1410		29x4 36x3.2	1"3/8 6C	Rapide à billes	1"3/8 6C	À poussoir	21/31
<b>BYPTR71R4121</b>	G4			1210		36x4.3 43.5x3.1	1"3/8 6C	Rapide à billes	1"3/8 6C	À poussoir	35/55
<b>261291</b>	G7			1010		45.6x4.5 54x3.7	1"3/8 6C	Rapide à billes	1"3/8 6C	À poussoir	64/100
<b>BYPTR71R6121</b>	G7			1210		45.6x4.5 54x3.7	1"3/8 6C	Rapide à billes	1"3/8 6C	À poussoir	64/100
<b>BYPTR71R8121</b>	G8			1210		45.6x5.8 54x3.7	1"3/8 6C	Rapide à billes	1"3/8 6C	À poussoir	83/130

# CARDANS ET PROTECTEURS

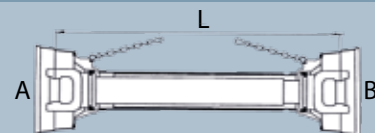
Standard power take-off  
 Transmisiones homocinéticas  
 Transmissions homocinétiques  
 Antriebstechnik, homokinetisch  
 Aftakassen Homokinetisch



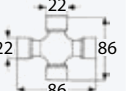
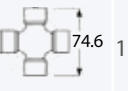

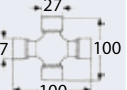
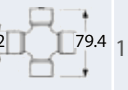

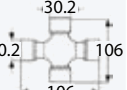


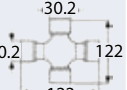
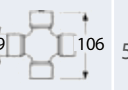

## TRANSMISSIONS HOMOCINÉTIQUES



### TRANSMISSIONS GRAND ANGLE 80° - TYPE SFT

CV PTO drive-shafts wide angle 80° - type SFT  
 Transmisión de gran angulo de 80° - tipo SFT  
 Wał szerokokątny 80° - typ SFT  
 Weitwinkelgelenkwellen 80° - bauart SFT  
 Groothoek Aftakas 80° - bouwgrootte SFT

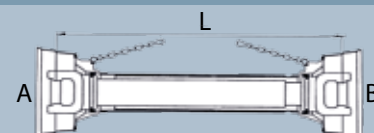




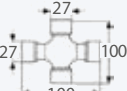
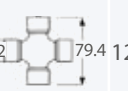

Référence	Série	 Croisillon	 Croisillon	L	Profil	Dimension tube	A		B		CV max 540/1000 tr
							Mâchoire	Verrouillage	Mâchoire	Verrouillage	
Reference Referencia Nr Kat Art-Nr. Referentie	Series Serie Seria Baureihe Serie	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	(mm)	Profile Perfil Profil Profil Profil	Dimension tube Dimensiones tubo Wymiary rury Dimension Rohr Maat Profielbuis	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendeligen	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendeligen	540tr/mn CV a 540 rpm CV 540/1000 tr 540U/min 540 tr/mn
		(mm)	(mm)	(mm)		(mm)					
<b>BYPCS4R121R7007</b>	SFT S4			1210		44.7x3.75 50.2x2.5	1"3/8 6C	Rapide à billes	1"3/8 6C	À pousoir	38/57
<b>BYPCS6R121R7007</b>	SFT S6			1210		47.4x4.75 53.9x3	1"3/8 6C	Rapide à billes	1"3/8 6C	À pousoir	55/83
<b>BYPCS8R121R7007</b>	SFT S8			1210		51.7x5.25 58.2x3	1"3/8 6C	Rapide à billes	1"3/8 6C	À pousoir	90/136
<b>BYPDS9S05500001</b>	SFT S9			550		59x4.75 66x3.25	Sans	-	1"3/4 20C	À boulon	110/166



### TRANSMISSIONS GRAND ANGLE 80° AVEC LIMITEUR A DEBRAYAGE AUTOMATIQUE LR23 - TARAGE 2100 NM - TYPE SFT

CV PTO drive-shafts wide angle 80° - automatic torque limiter - type SFT  
 Transmisión de gran angulo de 80° con Limitador de par automático - tipo SFT  
 Wał szerokokątny 80° - ogranicznikiem automatycznym - typ SFT  
 Weitwinkelgelenkwellen 80° - autom. Drehmomentbegrenzer - bauart SFT  
 Groothoek Aftakas 80° - Automatische Koppelbegrenzer - bouwgrootte SFT



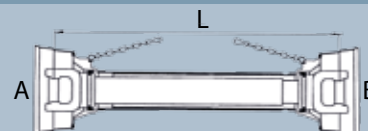
Référence	Série	 Croisillon	 Croisillon	L	Profil	Dimension tube	A		B		CV max 540/1000 tr
							Mâchoire	Verrouillage	Mâchoire	Verrouillage	
Reference Referencia Nr Kat Art-Nr. Referentie	Series Serie Seria Baureihe Serie	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	(mm)	Profile Perfil Profil Profil Profil	Dimension tube Dimensiones tubo Wymiary rury Dimension Rohr Maat Profielbuis	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendeligen	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendeligen	540tr/mn CV a 540 rpm CV 540/1000 tr 540U/min 540 tr/mn
		(mm)	(mm)	(mm)		(mm)					
<b>BYPCS6G121R719A</b>	SFT S6			1210		45.6x4.45 58.5x3.35	1"3/8 6C	Rapide à billes	1"3/8 6C	À boulon cônica	55/83



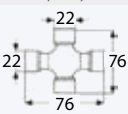
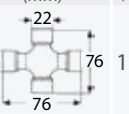

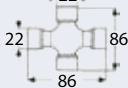
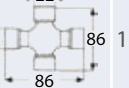

## CARDANS ET PROTECTEURS

## TRANSMISSIONS HOMOCINÉTIQUES

 Standard power take-off  
 Transmisiones homocinéticas  
 Transmissions homocinétiques  
 Antriebstechnik, homokinetisch  
 Aftakassen Homokinetisch

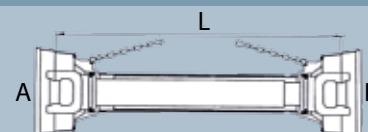

## TRANSMISSIONS DOUBLE GRAND ANGLE 80°



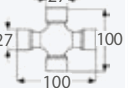
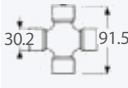

 Pto-Shaft double wide angle 80°  
 Transmisión doble homocinética 80°  
 Wał szerokokątny podwójny 80°  
 Doppel-Weitwinkelgelenkwellen 80°  
 Aftakas Dubbel Groothoek 80°







Référéncie	Série	 Croisillon	 Croisillon	L	Profil	Dimension tube	A		B		CV max 540/1000 tr
							Mâchoire	Verrouillage	Mâchoire	Verrouillage	
Reference Referencia Nr Kat Art-Nr Referentie	Series Serie Seria Baureihe Serie	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	(mm)	Profile Perfil Profil Profil Profil	Dimension tube Dimensiones tubo Wymiary rury Dimension Rohr Maat Profielbuis	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	540tr/mn CV a 540 rpm CV 540/1000 tr 540U/min 540 tr/mn
<b>BYP7G2R-121R7WR7</b>	G2			1210		29.6x4.3 36x2.9	1"3/8 6C	Rapide à billes	1"3/8 6C	Rapide à billes	21/31
<b>BYP7G4R-121R7WR7</b>	G4			1210		36.6x4.3 43.5x3.1	1"3/8 6C	Rapide à billes	1"3/8 6C	Rapide à billes	35/55



## TRANSMISSIONS GRAND ANGLE 80° LIMITEUR FRICTION + ROUE LIBRE FNV34

 CV PTO drive-shafts wide angle 80° with shearbolt clutch and FNV34 overrunning clutches  
 Transmisión de gran angulo de 80° con embrague de fricción y rueda libre FNV34  
 Wał ze sprzęgłem i tarczą cierną FNV34  
 Gelenkwelle Global mit Rutschkupplung und Freilauf FNV34  
 Groothoek Aftakas 80° met Fricctiekoppeling en Vrijloop FNV34


Référéncie	Série	 Croisillon	 Croisillon	L	Profil	Dimension tube	A		B		CV max 540/1000 tr
							Mâchoire	Verrouillage	Mâchoire	Verrouillage	
Reference Referencia Nr Kat Art-Nr Referentie	Series Serie Seria Baureihe Serie	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	(mm)	Profile Perfil Profil Profil Profil	Dimension tube Dimensiones tubo Wymiary rury Dimension Rohr Maat Profielbuis	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	540tr/mn CV a 540 rpm CV 540/1000 tr 540U/min 540 tr/mn
<b>BYP7G7R121R72A2</b>	G7			1210		45.6x4.5 54x3.7	1"3/8 6C	Rapide à billes	1"3/8 6C	À boulon cône	64/100

 Transmissions - Protectors - Security  
 Transmisiones - Protectores - Seguridad  
 Osłony wałków  
 Kardanschutz, Sicherheit  
 Aftakassen, Koppelingen en Afschermers

## CARDANS ET PROTECTEURS



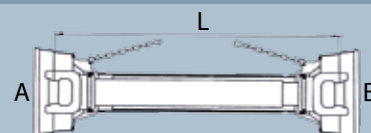
Standard power take-off  
 Transmisiones homocinéticas  
 Transmissions homocinétiques  
 Antriebstechnik, homokinetisch  
 Aftakassen Homokinetisch



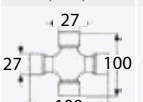
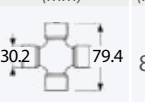
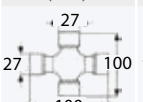
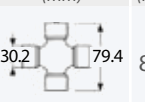

### TRANSMISSIONS HOMOCINÉTIQUES



#### TRANSMISSIONS GRAND ANGLE 80° SPÉCIALE NICOLAS MÂCHOIRE PLATEAU

CV PTO drive-shafts wide angle 80° NICOLAS special flange yoke  
 Transmisión de gran angulo de 80° especial NICOLAS horquilla de palto  
 Wał szerokokątny 80° specjalny do NICOLAS z kołnierzem  
 Weitwinkelgelenkwellen 80° spezielle NICOLAS Anschlußgabel  
 Groothoek Aftakas 80° speciaal NICOLAS Flensgaffel

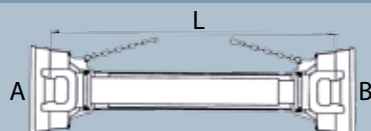




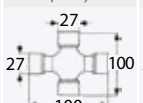
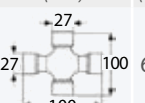
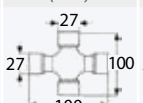
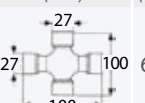

Référence	Série	 Croisillon <small>Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken</small>	 Croisillon <small>Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken</small>	L	Profil	Dimension tube	A		B		CV max 540/1000 tr
							Mâchoire	Verrouillage	Mâchoire	Verrouillage	
Reference Referencia Nr Kat Art-Nr. Referentie	Series Serie Seria Baureihe Serie	<small>Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken</small>	<small>Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken</small>	(mm)	Profile Perfil Profil Profil Profiel	Dimension tube Dimensiones tubo Wymiary rury Dimension Rohr Maat Profielbuis	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	540tr/mn CV a 540 rpm CV 540/1000 tr 540U/min 540 tr/mn
		(mm) 	(mm) 	(mm)		(mm)					
265562	SFT S6			810		47.4x4.75 53.9x3	1"3/8 6C	Rapide à billes	GA Plateau D100	-	55/83



#### TRANSMISSIONS DOUBLE GRAND ANGLE 80° SPÉCIALE NICOLAS MÂCHOIRE PLATEAU

Pto-Shaft double wide angle 80° NICOLAS special flange yoke  
 Transmisión doble homocinética 80° especial NICOLAS horquilla de palto  
 Wał szerokokątny podwójny 80° specjalny do NICOLAS z kołnierzem  
 Doppel-Weitwinkelgelenkwellen 80° spezielle NICOLAS Anschlußgabel  
 Aftakas Dubbel Groothoek 80° speciaal NICOLAS Flensgaffel



Référence	Série	 Croisillon <small>Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken</small>	 Croisillon <small>Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken</small>	L	Profil	Dimension tube	A		B		CV max 540/1000 tr
							Mâchoire	Verrouillage	Mâchoire	Verrouillage	
Reference Referencia Nr Kat Art-Nr. Referentie	Series Serie Seria Baureihe Serie	<small>Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken</small>	<small>Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken</small>	(mm)	Profile Perfil Profil Profil Profiel	Dimension tube Dimensiones tubo Wymiary rury Dimension Rohr Maat Profielbuis	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	540tr/mn CV a 540 rpm CV 540/1000 tr 540U/min 540 tr/mn
		(mm) 	(mm) 	(mm)		(mm)					
247479	SFT S6			660		47.4x4.75 53.9x3	1"3/8 6C	Rapide à billes	GA Plateau D100	-	55/83

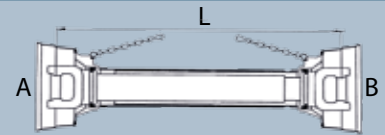




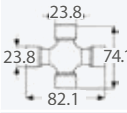
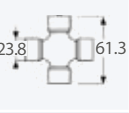

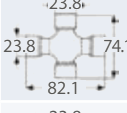
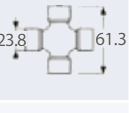

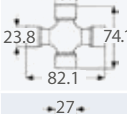


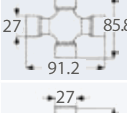


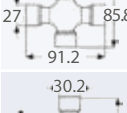


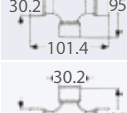
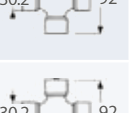

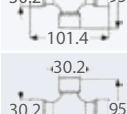
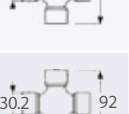

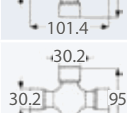
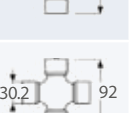

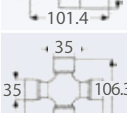
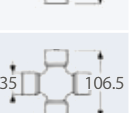


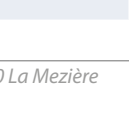

## CARDANS ET PROTECTEURS

## TRANSMISSIONS HOMOCINÉTIQUES



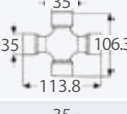
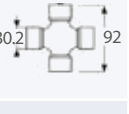

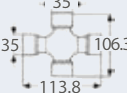
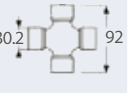

 Standard power take-off  
 Transmisiones homocinéticas  
 Transmissions homocinétiques  
 Antriebstechnik, homokinetisch  
 Aftakassen Homokinetisch


## TRANSMISSIONS GRAND ANGLE 80°

 CV PTO drive-shafts wide angle 80°  
 Transmisión de gran angulo de 80°  
 Wał szerokokątny 80°  
 Weitwinkelgelenkwellen 80°  
 Groothoek Aftakas 80°


Référence	Série	 Croisillon	 Croisillon	L	Profil	Dimension tube	A		B		CV max 540/1000 tr
							Mâchoire	Verrouillage	Mâchoire	Verrouillage	
Reference Referencia Nr Kat Art-Nr. Referentie	Serie Serie Serie Baureihe Serie	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	(mm)	Profile Perfil Profil Profil Profiel	Dimension tube Dimensiones tubo Wymiary rury Dimension Rohr Maat Profielbuis	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	540tr/mn CV a 540 rpm CV 540/1000 tr 540U/min 540 tr/mn
		(mm)	(mm)	(mm)		(mm)					
210908	TH2			1010		29.6x4.3 36x2.9	1"3/8 6C	Rapide à billes	1"3/8 6C	À pousoir	21/31
210909	TH2			1210		29.6x4.3 36x2.9	1"3/8 6C	Rapide à billes	1"3/8 6C	À pousoir	21/31
211003	MH2			1210		36.2x3.5 42x2.7	1"3/8 6C	Rapide à billes	1"3/8 6C	Rapide à billes	21/31
210929	TH4			1010		36.6x4.8 43.5x3.1	1"3/8 6C	Rapide à billes	1"3/8 6C	À pousoir	36/55
210930	TH4			1210		36.6x4.8 43.5x3.1	1"3/8 6C	Rapide à billes	1"3/8 6C	À pousoir	36/55
210966	TH6			1010		45.6x4.3 54x3.7	1"3/8 6C	Rapide à billes	1"3/8 6C	À pousoir	64/100
210967	TH6			1210		45.6x4.3 54x3.7	1"3/8 6C	Rapide à billes	1"3/8 6C	À pousoir	64/100
211024	MH6			1210		50.8x4.8 57.6x3.2	1"3/8 6C	Rapide à billes	1"3/8 6C	Rapide à billes	64/100
210968	TH6			1410		45.6x4.3 54x3.7	1"3/8 6C	Rapide à billes	1"3/8 6C	À pousoir	64/100
211034	MH8			1010		58.7x5.3 66.5x3.7	1"3/8 6C	Rapide à billes	1"3/8 6C	Rapide à billes	95/150

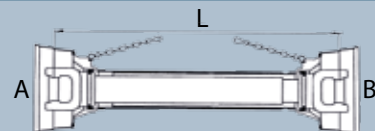
## TRANSMISSIONS HOMOCINÉTIQUES



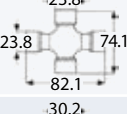
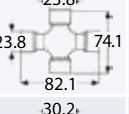

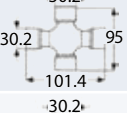
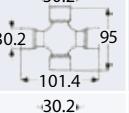

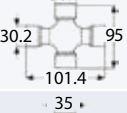
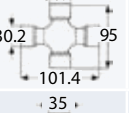




Référence	Série	 Croisillon	 Croisillon	L	Profil	Dimension tube	A		B		CV max 540/1000 tr
							Mâchoire	Verrouillage	Mâchoire	Verrouillage	
Reference Referencia Nr Kat Art-Nr. Referentie	Series Serie Seria Baureihe Serie	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	(mm)	Profile Perfil Profil Profil Profiel	Dimension tube Dimensiones tubo Wymiary rury Dimension Rohr Maat Profielbuis	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	540tr/mn CV a 540 rpm CV 540/1000 tr 540U/min 540 tr/mn
		(mm)	(mm)	(mm)		(mm)					
<b>210988</b>	TH8			1210		54.6x5.3 63x3.7	1"3/8 6C	Rapide à billes	1"3/8 6C	À pousoir	95/150
<b>211035</b>	MH8			1210		58.7x5.3 66.5x3.7	1"3/8 6C	Rapide à billes	1"3/8 6C	Rapide à billes	95/150



## TRANSMISSIONS DOUBLE GRAND ANGLE 80°

Pto-Shaft double wide angle 80°  
 Transmisión doble homocinética 80°  
 Wał szerokokątny podwójny 80°  
 Doppel-Weitwinkelgelenkwellen 80°  
 Aftakas Dubbel Groothoek 80°



Référence	Série	 Croisillon	 Croisillon	L	Profil	Dimension tube	A		B		CV max 540/1000 tr
							Mâchoire	Verrouillage	Mâchoire	Verrouillage	
Reference Referencia Nr Kat Art-Nr. Referentie	Series Serie Seria Baureihe Serie	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	(mm)	Profile Perfil Profil Profil Profiel	Dimension tube Dimensiones tubo Wymiary rury Dimension Rohr Maat Profielbuis	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	540tr/mn CV a 540 rpm CV 540/1000 tr 540U/min 540 tr/mn
		(mm)	(mm)	(mm)		(mm)					
<b>210912</b>	TH2			1210		29.6x4.3 36x2.9	1"3/8 6C	Rapide à billes	1"3/8 6C	À pousoir	21/31
<b>210974</b>	TH6			1210		45.6x4.3 54x3.7	1"3/8 6C	Rapide à billes	1"3/8 6C	À pousoir	64/100
<b>211027</b>	MH6			1210		50.8x4.8 57.6x3.2	1"3/8 6C	Rapide à billes	1"3/8 6C	Rapide à billes	64/100
<b>210991</b>	TH8			1210		54.6x5.3 63x3.7	1"3/8 6C	Rapide à billes	1"3/8 6C	À pousoir	95/150

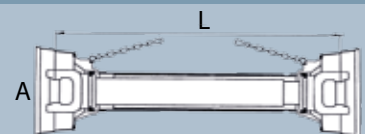
## CARDANS ET PROTECTEURS



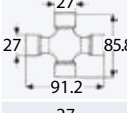
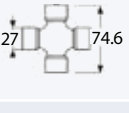

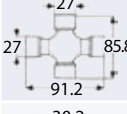
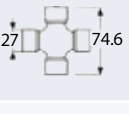

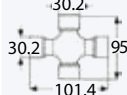
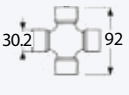

## TRANSMISSIONS HOMOCINÉTIQUES

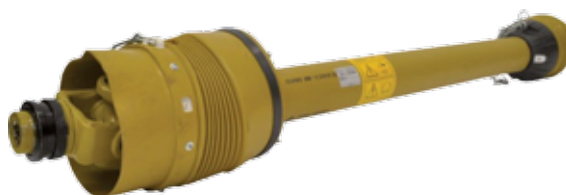


## TRANSMISSIONS GRAND ANGLE 80° AVEC LIMITEUR À BOULON DE RUPTURE

CV PTO drive-shafts wide angle 80° with shear bolt limiter  
 Transmisión de gran ángulo de 80° con embrague de perno de rotura  
 Wał szerokokątny 80° ze śrubą ścinającą  
 Weitwinkelgelenkwellen 80° mit Scherbolzenkupplung  
 Groothoek Aftakas 80° met Breekboltenkoppeling

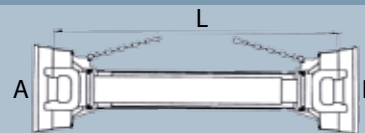




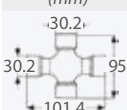
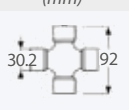

Référence	Série	 Croisillon	 Croisillon	L	Profil	Dimension tube	A		B		CV max 540/1000 tr
							Mâchoire	Verrouillage	Mâchoire	Verrouillage	
Reference Referencia Nr Kat Art-Nr. Referentie	Series Serie Seria Baureihe Serie	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	(mm)	Profile Perfil Profil Profil Profiel	Dimension tube Dimensionestubo Wymiary rury Dimension Rohr Maat Profielbuis	Yoke Horquilla Szczęka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	Yoke Horquilla Szczęka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	540tr/mn CV a 540 rpm CV 540/1000tr 540U/min 540 tr/mn
		(mm)	(mm)	(mm)		(mm)					
218185	TH4			960		36.6x4.8 43.5x3.1	1"3/8 6C	Rapide à billes	1"3/8 6C	À poussoir	36/55
216928	MH4			1210		39.3x4.5 45.7x3	1"3/8 6C	Rapide à billes	1"3/8 6C	À poussoir	36/55
210886	TH6			1110		45.6x4.3 54x3.7	1"3/8 6C	Rapide à billes	1"3/8 6C	À poussoir	64/100








## TRANSMISSION GRAND ANGLE 80° AVEC ROUE LIBRE

CV PTO drive-shafts wide angle 80° with overrunning clutches  
 Transmisión de gran ángulo de 80° con rueda libre  
 Wał szerokokątny 80° jednokierunkowym  
 Weitwinkelgelenkwellen 80° mit Freilauf  
 Groothoek Aftakas 80° met Vrijloopkoppeling



Référence	Série	 Croisillon	 Croisillon	L	Profil	Dimension tube	A		B		CV max 540/1000 tr
							Mâchoire	Verrouillage	Mâchoire	Verrouillage	
Reference Referencia Nr Kat Art-Nr. Referentie	Series Serie Seria Baureihe Serie	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	(mm)	Profile Perfil Profil Profil Profiel	Dimension tube Dimensionestubo Wymiary rury Dimension Rohr Maat Profielbuis	Yoke Horquilla Szczęka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	Yoke Horquilla Szczęka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	540tr/mn CV a 540 rpm CV 540/1000tr 540U/min 540 tr/mn
		(mm)	(mm)	(mm)		(mm)					
210880	TH6			1010		45.6x4.3 54x3.7	1"3/8 6C	Rapide à billes	1"3/8 6C	Rapide à billes	64/100

 Transmissions - Protectors  
 Transmisiones - Protectores  
 Osłony wałków  
 Kardanschutz  
 Aftakassen, Koppelingen en Afschermers

CV PTO drive-shafts

Transmisiones homocinéticas

Wałki homokinetyczne

Antriebstechnik, homokinetisch

Aftakassen Groothoek

# CARDANS ET PROTECTEURS



## TRANSMISSIONS HOMOCINÉTIQUES



La qualité au meilleur prix



### TRANSMISSIONS GRAND ANGLE 80°

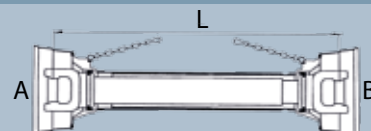
CV PTO drive-shafts wide angle 80°



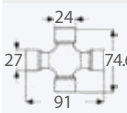
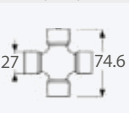

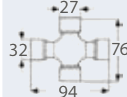
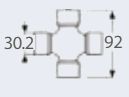

Transmisión de gran ángulo de 80°

Wał szerokokątny 80°

Weitwinkelgelenkwellen 80°

Groothoek Aftakas 80°



Référence	Série	 Croisillon	 Croisillon	L	Profil	Dimension tube	A		B		CV max 540/1000 tr
							Mâchoire	Verrouillage	Mâchoire	Verrouillage	
Reference Referencia Nr Kat Art-Nr. Referentie	Serie Serie Seria Baureihe Serie	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	(mm)	Profile Perfil Profil Profil	Dimension tube Dimensiones tubo Wymiary rury Dimension Rohr Maat Profielbuis	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	540tr/mn CV a 540 rpm CV 540/1000 tr 540U/min 540 tr/mn
		(mm)	(mm)	(mm)		(mm)					
<b>262332</b>	ATH4			1210		36x4.5 43.5x3.4	1"3/8 6C	Rapide à billes	1"3/8 6C	À pousoir	35/55
<b>262333</b>	ATH6			1210		44.5x5.5 54x4	1"3/8 6C	Rapide à billes	1"3/8 6C	À pousoir	64/100


**ADAPTABLE**

### TRANSMISSIONS GRAND ANGLE 80°

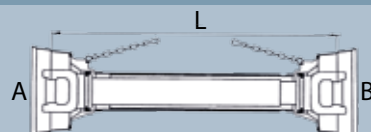
CV PTO drive-shafts wide angle 80°



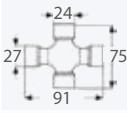
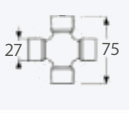

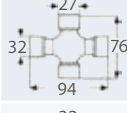
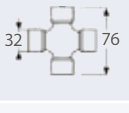

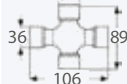


Transmisión de gran ángulo de 80°

Wał szerokokątny 80°

Weitwinkelgelenkwellen 80°

Groothoek Aftakas 80°



Référence	Série	 Croisillon	 Croisillon	L	Profil	Dimension tube	A		B		CV max 540/1000 tr
							Mâchoire	Verrouillage	Mâchoire	Verrouillage	
Reference Referencia Nr Kat Art-Nr. Referentie	Serie Serie Seria Baureihe Serie	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	Journal crosses Crucetas Krzyżak Kreuzgelenk Kruisstukken	(mm)	Profile Perfil Profil Profil	Dimension tube Dimensiones tubo Wymiary rury Dimension Rohr Maat Profielbuis	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	Yoke Horquilla Szczeka Gabel Gaffel	Locking Bloqueo Zabezpieczenie Verschluss Vergrendelingen	540tr/mn CV a 540 rpm CV 540/1000 tr 540U/min 540 tr/mn
		(mm)	(mm)	(mm)		(mm)					
<b>272189</b>	APH46			1210		34.5x40 41x48	1"3/8 6C	Rapide à billes	1"3/8 6C	À pousoir	38/60
<b>272190</b>	APH50			1210		39.5x49 48x57.5	1"3/8 6C	Rapide à billes	1"3/8 6C	À pousoir	53/83
<b>272191</b>	APH65			1210		37x51 47x61	1"3/8 6C	Rapide à billes	1"3/8 6C	À pousoir	90/139