

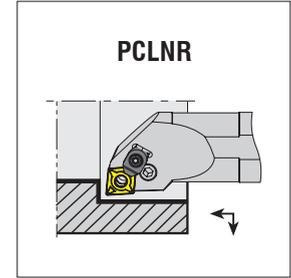
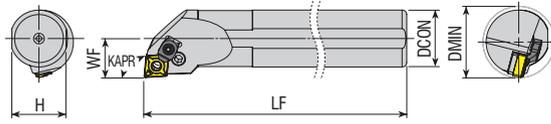


*konusulan
the spoken kalite...
quality...*

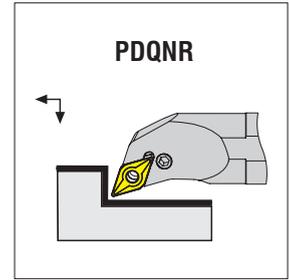
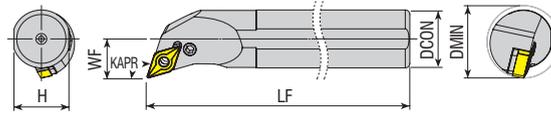
P-SİSTEM

P-SİSTEM DELİK TORNA KATERLERİ
P-SYSTEM BORING BARS
P-SYSTEM BOHRSTANGE

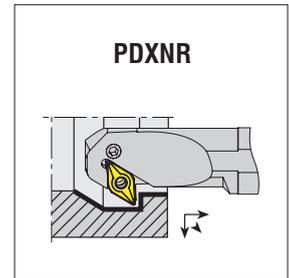
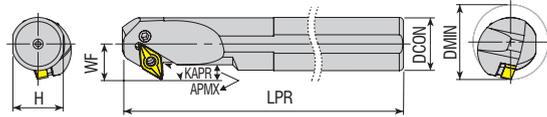




Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)					Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile							
	R	L	DCON	H	LF	WF	DMIN		Levyeye	Levyeye Vidası	Altılık	Altılık Yayı	Baskı Pabuçcu	Pabuç Vidası	Anahtar	
									Lever	Lever Screw	Shim	Shim Spring	Wedge Clamp	Clamp Screw	Allen Key	
S16P PCLNR/L 09	●	●	16	14.8	170	11	≥20	CN.. 0903..	APL-07	ALV-07-M6x13	-	AAY-07	-	-	-	
S20R PCLNR/L 09	●	●	20	18.3	200	13	≥25		APL-01	ALV-01-M6x14	AACN-2-0002	AAY-01	-	-	AAL-02-2.5	
S25S PCLNR/L 09	●	●	25	23	250	17	≥32	CN.. 1204..	APL-02	ALV-02-M6x17	AACN-3-0001	AAY-02	ACK-05	4015-M4x11		
S25S PCLNR/L 12C	●	●	25	23	250	17	≥32			ALV-08-M8x16						
S32T PCLNR/L 12C	●	●	32	30	300	22	≥40	CN.. 1204..	APL-02	ALV-03-M8x19	AACN-3-0001	AAY-02	ACK-05	4015-M4x11		
S32U PCLNR/L 12C	●	○	32	30	350	22	≥40									
S40U PCLNR/L 12C	●	●	40	37.5	350	27	≥50	CN.. 1606..	APL-04	ALV-04-M8x22	AACN-3-0002	AAY-03	ACK-09	AAV-05-M6x15		
S50V PCLNR/L 12C	●	●	50	47	400	35	≥63									
S32T PCLNR/L 16C	●	●	32	30	300	22	≥40	CN.. 1606..	APL-04	ALV-04-M8x22	AACN-3-0002	AAY-03	ACK-09	AAV-05-M6x15		
S40U PCLNR/L 16C	●	●	40	37.5	350	27	≥50									
S50V PCLNR/L 16C	●	●	50	47	400	35	≥63	CN.. 1906..	APL-05	ALV-05-M10x27	AACN-3-0003	AAY-04	ACK-09	AAV-05-M6x15		
S40U PCLNR/L 19C	●	●	40	37.5	350	27	≥50									
S50V PCLNR/L 19C	●	●	50	47	400	35	≥63	CN.. 0903..	APL-01	ALV-08-M8x16	AACN-2-0002	AAY-01	-	-		
A16R PCLNR/L 09	●	○	16	14.8	200	11	≥20			ALV-01-M6x17						
A20P PCLNR/L 09	●	●	20	18.3	170	13	≥25	CN.. 1204..	APL-02	ALV-03-M8x19	AACN-3-0001	AAY-02	ACK-05	4015-M4x11		
A25R PCLNR/L 12C	●	●	25	23	200	17	≥32									
A25S PCLNR/L 12C	●	●	25	23	250	17	≥32	CN.. 1204..	APL-02	ALV-03-M8x19	AACN-3-0001	AAY-02	ACK-05	4015-M4x11		
A32S PCLNR/L 12C	●	●	32	30	250	22	≥40									
A32T PCLNR/L 12C	●	●	32	30	300	22	≥40	CN.. 1606..	APL-04	ALV-04-M8x22	AACN-3-0002	AAY-03	ACK-09	AAV-05-M6x15		
A40T PCLNR/L 12C	●	●	40	37.5	300	27	≥50									
A50U PCLNR/L 12C	●	●	50	47	350	35	≥63	CN.. 1606..	APL-04	ALV-04-M8x22	AACN-3-0002	AAY-03	ACK-09	AAV-05-M6x15		
A32S PCLNR/L 16C	●	●	32	30	250	22	≥40									
A40T PCLNR/L 16C	●	●	40	37.5	300	27	≥50	CN.. 1906..	APL-05	ALV-05-M10x27	AACN-3-0003	AAY-04	ACK-09	AAV-05-M6x15		
A50U PCLNR/L 16C	●	●	50	47	350	35	≥63									
A40T PCLNR/L 19C	●	●	40	37.5	300	27	≥50	CN.. 1906..	APL-05	ALV-05-M10x27	AACN-3-0003	AAY-04	ACK-09	AAV-05-M6x15		
A50U PCLNR/L 19C	●	●	50	47	350	35	≥63									



Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)					Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile						
	R	L	DCON	H	LF	WF	DMIN		Levye	Levye Vidası	Altlık	Altlık Yayı	Baskı Pabuçu	Pabuç Vidası	Anahtar
									Lever Kniehebel	Lever Screw Kniehebelschraube	Shim Unterlage	Shim Spring Feder für Unterlage	Wedge Clamp Spannpratze	Clamp Screw Klemmschraube	Allen Key Innensechskantschlüssel
S20R PDQNR/L 11	●	●	20	18.3	200	13	≥25	DN.. 1104..	APL-01	ALV-01-M6x14	AADN-SD317	AAY-01			AAL-02-2.5
S25S PDQNR/L 11	●	●	25	23	250	17	≥32			ALV-02-M6x17					
S32T PDQNR/L 15	●	●	32	30	300	22	≥40	DN.. 1506..	APL-03	ALV-03-M8x19	AADN-3-0001	AAY-02			AAL-03-3
S40U PDQNR/L 15	●	●	40	37.5	350	27	≥50								
S50V PDQNR/L 15	●	●	50	47	400	35	≥63	DN.. 1504..	APL-03	ALV-03-M8x19	AADN-2-0003				
S32T PDQNR/L 1504	●	●	32	30	300	22	≥40								
S40U PDQNR/L 1504	●	●	40	37.5	350	27	≥50	DN.. 1104..	APL-01	ALV-01-M6x14	AADN-SD317	AAY-01			AAL-02-2.5
S50V PDQNR/L 1504	●	●	50	47	400	35	≥63			ALV-02-M6x17					
A20P PDQNR/L 11	●	●	20	18.3	170	13	≥25	DN.. 1506..	APL-03	ALV-03-M8x19	AADN-3-0001	AAY-02			AAL-03-3
A25R PDQNR/L 11	●	●	25	23	200	17	≥32								
A32S PDQNR/L 15	●	●	32	30	250	22	≥40	DN.. 1504..	APL-03	ALV-03-M8x19	AADN-2-0003				
A40T PDQNR/L 15	●	●	40	37.5	300	27	≥50								
A50U PDQNR/L 15	●	●	50	47	350	35	≥63	DN.. 1506..	APL-03	ALV-03-M8x19	AADN-3-0001	AAY-02			AAL-03-3
A32S PDQNR/L 1504	●	●	32	30	250	22	≥40								
A40T PDQNR/L 1504	●	●	40	37.5	300	27	≥50	DN.. 1504..	APL-03	ALV-03-M8x19	AADN-2-0003				
A50U PDQNR/L 1504	●	●	50	47	350	35	≥63								



Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)						Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile						
	R	L	DCON	H	LF	WF	APMX	DMIN		Levye	Levye Vidası	Altlık	Altlık Yayı	Baskı Pabuçu	Pabuç Vidası	Anahtar
										Lever Kniehebel	Lever Screw Kniehebelschraube	Shim Unterlage	Shim Spring Feder für Unterlage	Wedge Clamp Spannpratze	Clamp Screw Klemmschraube	Allen Key Innensechskantschlüssel
S32T PDXNR/L 15	●	●	32	30	300	22	12	≥45	DN.. 1506..	APL-03	ALV-08-M8x16	AADN-3-0001	AAY-02			AAL-03-3
S40U PDXNR/L 15	●	●	40	37.5	350	27	14	≥50			ALV-03-M8x19					
S50V PDXNR/L 15	●	●	50	47	400	35	19	≥63			ALV-08-M8x16					
A32S PDXNR/L 15	●	●	32	30	250	22	12	≥40			ALV-08-M8x16					
A40T PDXNR/L 15	●	●	40	37.5	300	27	14	≥50			ALV-03-M8x19					
A50U PDXNR/L 15	●	●	50	47	350	35	19	≥63								

R: Sağ / Right / Rechts L: Sol / Left / Links

● Stokta / In Stock / Auf Lager ○ Stokta Yok / Non Stock Item / Kein Lagerartikel, Lieferzeit auf Anfrage

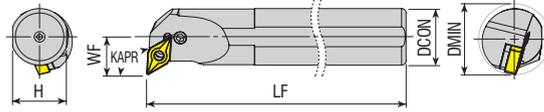
Not: "APMX" ölçüleri R0.8'e göre verilmiştir. Note: Dimensions of "APMX" are given according to R.08. Hinweis: Maß "APMX" gilt für Eckenradius 0,8 mm

Sipariş Örneği/Ordering Example/Bestellbeispiel

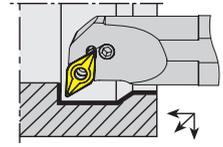
1 ad./pcs./stück S20R PDQNR 11



KAPR=93°



PDUNR



Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)					Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile							
	R	L	DCON	H	LF	WF	DMIN		Levyé	Levyé Vidası	Altık	Altık Yayı	Baskı Pabucu	Pabuç Vidası	Anahtar	
									Kniehebel	Kniehebelschraube	Unterlage	Shim Spring Feder für Unterlage	Wedge Clamp Spannpratze	Klemmschraube	Allen Key Innensechskantschlüssel	
S20R PDUNR/L 11	●	●	20	18.3	200	13	≥25	DN.. 1104..	APL-01	ALV-01-M6x14	AADN-SD317	AAV-01			AAL-02-2.5	
S25S PDUNR/L 11	●	●	25	23	250	17	≥32			ALV-02-M6x17						
S25S PDUNR/L 15	●	●	25	23	250	19	≥32	DN.. 1506..	APL-03	ALV-08-M8x16						
S32T PDUNR/L 15	●	●	32	30	300	22	≥40				ALV-03-M8x19	AADN-3-0001	AAV-02			AAL-03-3
S40U PDUNR/L 15	●	●	40	37.5	350	27	≥50									
S50V PDUNR/L 15	●	●	50	47	400	35	≥63									
A20P PDUNR/L 11	●	●	20	18.3	170	13	≥25	DN.. 1104..	APL-01	ALV-01-M6x14			-	-		
A25R PDUNR/L 11	●	●	25	23	200	17	≥32				ALV-02-M6x17	AADN-SD317	AAV-01			AAL-02-2.5
A25S PDUNR/L 11	●	●	25	23	250	17	≥32									
A32S PDUNR/L 11	●	●	32	30	250	22	≥40									
A32S PDUNR/L 15	●	●	32	30	250	22	≥40									
A40T PDUNR/L 15	●	●	40	37.5	300	27	≥50	DN.. 1506..	APL-03	ALV-03-M8x19	AADN-3-0001	AAV-02			AAL-03-3	
A50U PDUNR/L 15	●	●	50	47	350	35	≥63									

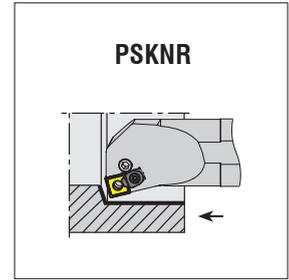
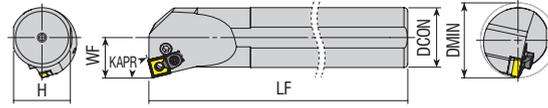


R: Sağ / Right / Rechts L: Sol / Left / Links

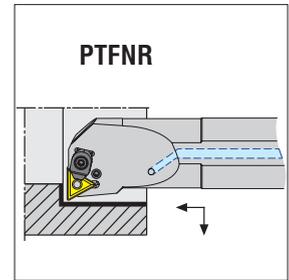
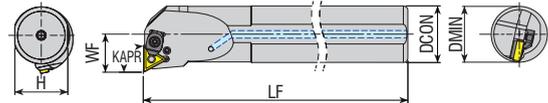
● Stokta / In Stock / Auf Lager ○ Stokta Yok / Non Stock Item / Kein Lagerartikel, Lieferzeit auf Anfrage

Sipariş Örneği/Ordering Example/Bestellbeispiel

1 ad./pcs./stück S20R PDUNR 11



Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile							
	R	L	DCON	H	LF	WF		DMIN	Levyeye	Levyeye Vidası	Altılık	Altılık Yayı	Baskı Pabucu	Pabuç Vidası	Anahtar
									Lever Kniehebel	Lever Screw Kniehebelschraube	Shim Unterlage	Shim Spring Feder für Unterlage	Wedge Clamp Spannpratze	Clamp Screw Klemmschraube	Allen Key Innensechskantschlüssel
S25S PSKNR/L 12C	●	●	25	23	250	17	≥32	SN.. 1204..	APL-02	ALV-08-M8x16	AASN-3-0004	AAY-02	ACK-05	4015-M4x11	AAL-03-3
S32T PSKNR/L 12C	●	●	32	30	300	22	≥40								
S40U PSKNR/L 12C	●	●	40	37.5	350	27	≥50								
S50V PSKNR/L 12C	●	●	50	47	400	35	≥63								
S32T PSKNR/L 15C	●	●	32	30	300	22	≥40	SN.. 1506..	APL-04	ALV-04-M8x22	AASN-3-0023	AAY-03	ACK-09	AAV-05-M6x15	
S40U PSKNR/L 15C	●	●	40	37.5	350	27	≥50								
S50V PSKNR/L 15C	●	○	50	47	400	35	≥63								
A25R PSKNR/L 12C	●	●	25	23	200	17	≥32	SN.. 1204..	APL-02	ALV-08-M8x16	AASN-3-0004	AAY-02	ACK-05	4015-M4x11	
A32S PSKNR/L 12C	●	●	32	30	250	22	≥40								
A40T PSKNR/L 12C	●	●	40	37.5	300	27	≥50								
A50U PSKNR/L 12C	●	●	50	47	350	35	≥63								
A32S PSKNR/L 15C	●	●	32	30	250	22	≥40	SN.. 1506..	APL-04	ALV-04-M8x22	AASN-3-0023	AAY-03	ACK-09	AAV-05-M6x15	
A40T PSKNR/L 15C	●	●	40	37.5	300	27	≥50								
A50U PSKNR/L 15C	●	●	50	47	350	35	≥63								



Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)				Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile							
	R	L	DCON	H	LF	WF		DMIN	Levyeye	Levyeye Vidası	Altılık	Altılık Yayı	Baskı Pabucu	Pabuç Vidası	Anahtar
									Lever Kniehebel	Lever Screw Kniehebelschraube	Shim Unterlage	Shim Spring Feder für Unterlage	Wedge Clamp Spannpratze	Clamp Screw Klemmschraube	Allen Key Innensechskantschlüssel
A25R PTFNR/L 16C	●	●	25	23	200	17	≥32	TN.. 1604..	APL-01	ALV-02-M6x17	AATN-3-0025	AAY-01	ACK-05	4015-M4x11	AAL-02-2.5
A32S PTFNR/L 16C	●	●	32	30	250	22	≥40								

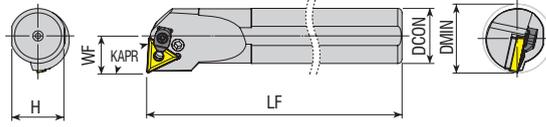
R: Sağ / Right / Rechts L: Sol / Left / Links

● Stokta / In Stock / Auf Lager ○ Stokta Yok / Non Stock Item / Kein Lagerartikel, Lieferzeit auf Anfrage

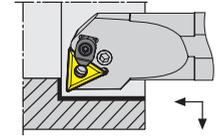
Sipariş Örneği/Ordering Example/Bestellbeispiel

1 ad./pcs./stück S25S PSKNR 12C

KAPR=93°



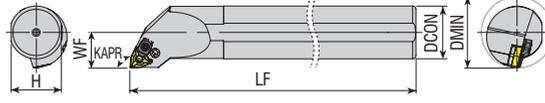
PTUNR



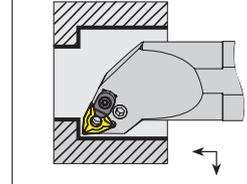
Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)					Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile						
	R	L	DCON	H	LF	WF	DMIN		Levyé	Levyé Vidası	Altık	Altık Yay	Baskı Pabucu	Pabuç Vidası	Anahtar
									Kniehebel	Kniehebelschraube	Unterlage	Feder für Unterlage	Spannpratze	Klemmschraube	Innensechskantschlüssel
S16P PTUNR/L 16	●	●	16	14.8	170	11	≥20	TN.. 1604..	APL-08	ALV-07-M6x13	-	AAV-07	-	-	AAL-02-2.5
S20R PTUNR/L 16	●	●	20	18.3	200	13	≥25		APL-01	ALV-01-M6x14	AATN-3-0025	AAV-01	ACK-05	4015-M4x11	
S25S PTUNR/L 16C	●	●	25	23	250	17	≥32			ALV-02-M6x17					
S32T PTUNR/L 16C	●	●	32	30	300	22	≥40								
S40U PTUNR/L 16C	●	●	40	37.5	350	27	≥50	TN.. 2204..	APL-02	ALV-03-M8x19	AATN-3-0015	AAV-02	ACK-05	4015-M4x11	
S32T PTUNR/L 22C	●	●	32	30	300	22	≥40								
S40U PTUNR/L 22C	●	●	40	37.5	350	27	≥50								
S50V PTUNR/L 22C	●	●	50	47	400	35	≥63								
A16M PTUNR/L 16	●	●	16	14.8	150	11	≥20	TN.. 1604..	APL-08	ALV-07-M6x13	-	AAV-07	-	-	AAL-02-2.5
A20P PTUNR/L 16	●	●	20	18.3	170	13	≥25		APL-01	ALV-01-M6x14	AATN-3-0025	AAV-01	ACK-05	4015-M4x11	
A25R PTUNR/L 16C	●	●	25	23	200	17	≥32			ALV-02-M6x17					
A32S PTUNR/L 16C	●	●	32	30	250	22	≥40								
A40T PTUNR/L 16C	●	●	40	37.5	300	27	≥50	TN.. 2204..	APL-02	ALV-03-M8x19	AATN-3-0015	AAV-02	ACK-05	4015-M4x11	
A32S PTUNR/L 22C	●	●	32	30	250	22	≥40								
A40T PTUNR/L 22C	●	●	40	37.5	300	27	≥50								



KAPR=95°



PWLNLR



Takım Kodu Ordering Code Bestell-Bezeichnung	Stok Stock Lager		Takım Ölçüleri (mm) Dimension (mm) Abmessung (mm)					Kesici Uç Insert Wendeschneidplatte	Yedek Parçaları / Spare Parts / Ersatzteile						
	R	L	DCON	H	LF	WF	DMIN		Levyeye	Levyeye Vidası	Altılık	Altılık Yayı	Baskı Pabucu	Pabuç Vidası	Anahtar
									Lever	Lever Screw	Shim	Shim Spring	Wedge Clamp	Clamp Screw	Allen Key
S20R PWLNLR/L 06	●	●	20	18.3	200	13	≥25	WN.. 0604..	APL-01	ALV-01-M6x14	AAWN-SW317	AAY-01	-	-	AAL-02-2.5
S25S PWLNLR/L 06	●	●	25	23	250	17	≥32		APL-01	ALV-02-M6x17	AAWN-SW317	AAY-01	-	-	AAL-02-2.5
S32T PWLNLR/L 06	●	●	32	30	300	22	≥40	WN.. 0804..	APL-02	ALV-03-M8x19	AAWN-3-0001	AAY-02	ACK-05	4015-M4x11	AAL-03-3
S25S PWLNLR/L 08C	●	●	25	23	250	17	≥32		APL-02	ALV-03-M8x19	AAWN-3-0001	AAY-02	ACK-05	4015-M4x11	AAL-03-3
S32T PWLNLR/L 08C	●	●	32	30	300	22	≥40	WN.. 0604..	APL-08	ALV-07-M6x13	-	AAY-07	-	-	AAL-02-2.5
S40U PWLNLR/L 08C	●	●	40	37.5	350	27	≥50		APL-01	ALV-01-M6x14	AAWN-SW317	AAY-01	-	-	AAL-02-2.5
S50V PWLNLR/L 08C	●	●	50	47	400	35	≥63	WN.. 0804..	APL-02	ALV-03-M8x19	AAWN-3-0001	AAY-02	ACK-05	4015-M4x11	AAL-03-3
A16M PWLNLR/L 06	●	●	16	14.8	150	11	≥20		APL-02	ALV-03-M8x19	AAWN-3-0001	AAY-02	ACK-05	4015-M4x11	AAL-03-3
A20P PWLNLR/L 06	●	●	20	18.3	170	13	≥25	WN.. 0604..	APL-01	ALV-02-M6x17	AAWN-SW317	AAY-01	-	-	AAL-02-2.5
A25R PWLNLR/L 06	●	●	25	23	200	17	≥32		APL-01	ALV-02-M6x17	AAWN-SW317	AAY-01	-	-	AAL-02-2.5
A32S PWLNLR/L 06	●	●	32	30	250	22	≥40	WN.. 0804..	APL-02	ALV-03-M8x19	AAWN-3-0001	AAY-02	ACK-05	4015-M4x11	AAL-03-3
A40T PWLNLR/L 06	●	●	40	37.5	300	27	≥50		APL-02	ALV-03-M8x19	AAWN-3-0001	AAY-02	ACK-05	4015-M4x11	AAL-03-3
A25R PWLNLR/L 08C	●	●	25	23	200	17	≥32	WN.. 0804..	APL-02	ALV-03-M8x19	AAWN-3-0001	AAY-02	ACK-05	4015-M4x11	AAL-03-3
A32S PWLNLR/L 08C	●	●	32	30	250	22	≥40		APL-02	ALV-03-M8x19	AAWN-3-0001	AAY-02	ACK-05	4015-M4x11	AAL-03-3
A40T PWLNLR/L 08C	●	●	40	37.5	300	27	≥50	WN.. 0804..	APL-02	ALV-03-M8x19	AAWN-3-0001	AAY-02	ACK-05	4015-M4x11	AAL-03-3
A50U PWLNLR/L 08C	●	●	50	47	350	35	≥63		APL-02	ALV-03-M8x19	AAWN-3-0001	AAY-02	ACK-05	4015-M4x11	AAL-03-3



R: Sağ / Right / Rechts L: Sol / Left / Links

● Stokta / In Stock / Auf Lager ○ Stokta Yok / Non Stock Item / Kein Lagerartikel, Lieferzeit auf Anfrage

Sipariş Örneği/Ordering Example/Bestellbeispiel

1 ad./pcs./stück S20R PWLNLR 06