

Barrel shape  
Forme à tonneau  
Forma de barril  
Tunnformade

# Tonnenform



Bestellzeichen Marks of order Marques de commande Signos de pedido Beställta tecken T	a x b x d	Standard	Optik	Kontak
T	235x210x165	●		
T	235x220x150		●	●
T	235x220x170	●		
T	235x225x150	●		
T	235x230x155	●		
TX	235x235x170		●	
Tr	235x235x200		●	
TXr	235x240x210			●
Tr	235x245x205			●
Tr	240x130x110			●
Tr	240x150x110			●
TZ	240x170x130	●		
Te	240x170x150	●		
T	240x175x145		●	
Te	240x175x155	●		
T	240x180x145	●		
T	240x180x155	●		
TZ	240x180x165		●	
Te	240x185x160	●		
T	240x190x175	●		
Tg	240x195x100		●	
T	240x200x150	●		
Tg	240x200x150	●		
T	240x200x165	●		
T	240x210x170	●		
T	240x230x160			●
TX	240x230x160	●		
TX	240x235x160			●
Te	240x260x130			●
TX	240x270x245			●
T	240x275x240			●
T	245x135x 90	●		
T	245x180x150	●		
T	245x185x150	●		
T	245x195x165	●		
TZ	245x195x165	●		

Bestellzeichen Marks of order Maques de commande Signos de pedido Beställta tecken T	a x b x d	Standard	Optik	Kontak
T	245x195x170	●		
TZ	245x200x150	●		
TZe	245x210x170	●		
Te	245x215x175	●		
TX	245x215x175			●
T	245x220x170	●		
TX	245x220x205		●	
TX	245x225x195		●	
TZ	245x230x180	●		
T	250x155x 90			●
T	250x160x110	●		
TZ	250x170x135	●		
T	250x175x135	●		
TZe	250x175x165	●		
T	250x180x150		●	
TZ	250x180x160	●		
T	250x185x150	●		
T	250x210x140	●		
T	250x210x175	●		
TX	250x210x190	●		
T	250x220x175	●		
TX	250x220x175			●
T	250x230x215			●
	<del>250x250</del> <i>BA 60x90 GN</i>			
T	251x324x257			●
T	255x195x170	●		
TX	255x195x170	●	●	
Te	255x215x150	●		
T	260x160x125	●		
T	260x180x135	●		
Te	260x180x140	●		
Te	260x185x140	●		
T	260x190x160	●		
Te	260x210x170	●		
T	260x220x170	●		●



# STERNKREUZ



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Bestellzeichen Marks of order Marques de commande Signos de pedido Beställa tecken T	a x b x d	Standard	Optik	Konkav
TX	260x220x180	●		
TX	260x230x195			●
T	260x250x195	●		
Te	260x290x150			●
T	265x175x130	●		
TZ	265x175x135	●		
Tg	265x180x125	●		
T	265x225x205	●		
TZ	270x185x150	●		
T	270x210x170	●		
T	270x215x165	●		
TX	270x275x260			●
TZ	275x195x160	●		
T	275x220x190	●		
TX	280x230x150	●		
T	280x240x160	●		

Bestellzeichen Marks of order Marques de commande Signos de pedido Beställa tecken T	a x b x d	Standard	Optik	Konkav
TZe	285x210x175	●		
Tr	290x160x130			●
T	290x205x155	●		
Te	290x210x140			●
T	290x255x160	●		
Ts	295x235x105			●
T	300x250x210	●		
T	300x270x170	●		
TZr	310x140x100			●
T	310x210x135	●		
T	310x210x145	●		
T	315x215x155	●		
T	350x230x170	●		

Auf den Seiten 47 - 51 zeigen Ihnen Abbildungen die genauen Abmessungen aller Tonnenform-Gläser mit runden Ecken, schrägen Ecken und geraden Flanken.

Tonnenförmige Unterleggläser finden Sie auf den Seiten 115 - 129.

Den Radius bei den Gläsern für allseitig und einseitig gebogenen Rand zeigt Ihnen das Diagramm auf Seite 5.

The illustrations on pages 47 - 51 show the exact measurements of all barrel shaped glasses with round edges, bevelled edges, and straight sides.

Barrel shaped underlayed glasses can be seen on pages 115 - 129.

The radius of glasses with curved edges on one side or all round are shown in the diagram on page 5.

Les illustrations pages 47 à 51 vous montrent les dimensions exactes de tous les verres de forme tonneau avec les angles ronds, obliques et des flancs droits.

Vous trouverez les verres de forme tonneau à talon pages 115 - 129.

Le Diagramme à la page 5 vous montre le rayon des verres avec base cintrée deux ou quatre côtés.

A las páginas 47 - 51 ilustraciones les muestran a Vds. las dimensiones precisas de todos los cristales de forma barril con ángulos redondos, ángulos biselados y flancos rectos.

Cristales de apoyo de forma barril Vds. encuentran a las páginas 115 - 129.

El radio de los cristales para borde curvado a todos los lados y unilateral les muestra a Vds. el diagrama a la página 5.

På sidorna 47 - 51 finnes måttatta avbildningar av tunnformade glas med avskurna långsidor och skurna eller rundade hörn.

Tunnformade underläggsglas visas på sidorna 115 - 129.

För angivande av böjningsgraden använd skalan på sidan 5.

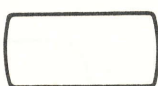
277x183 BA1W04AN



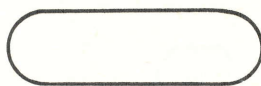
Tr80×165×130  
Optik



Tr100×160×130  
Konkav



Tr 100×205×190  
Konkav



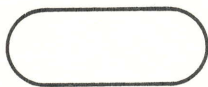
Tr 100 × 340 × 255  
Konkav



Tr 105 x 125 x 110  
Konkav



Tr 105 x 130 x 115  
Konkav



Tr105×270×225  
Konkav



TXr 110 x 205 x 195  
Optik



Tr 110 x 230 x 215  
Konkav



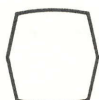
Te 120 x 165 x 100  
Konkav



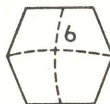
Tr 120 x 200×150  
Konkav



Tr 120×210×175  
Konkav



Te 125×120×95  
Konkav



TXe 130 x 145 x 100  
Konkav



Te 135 x 125 x 100  
Konkav



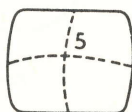
Tg 135 x 130 x 75  
Konkav



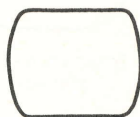
Te 135 x 130 x 100  
Konkav



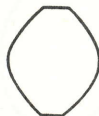
Te 140×135×060  
Konkav



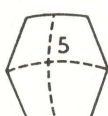
TXr 140 x 170 x 150  
Konkav



Tr 140×180×145  
Konkav



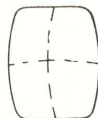
Tg 145 x 120 x 40  
Konkav



TXs 145/140 x 135 x 75  
Konkav



Tr 145×170×150  
Konkav



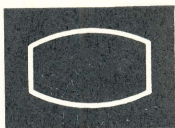
TXr 150 x 120 x 90  
Optik



TXr 150 x 120 x 95  
Optik  
Konkav



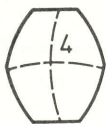
STERNKREUZ

**T****Tonnenform**

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**Tunntormade**



**Tg 150x130x050**  
Konkav



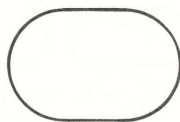
**TXe 150 x 130 x 60**  
Konkav



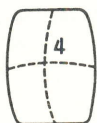
**Tg 150 x 145 x 110**  
Standard



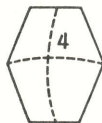
**Tr 150x200 x 170**  
Konkav



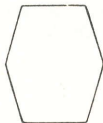
**Tr 150x 230x080**  
Konkav



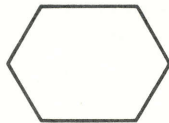
**TRr 155 x 120 x 95**  
Konkav



**TXe 155 x 130 x 70**  
Konkav



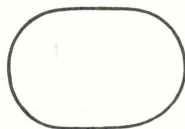
**Te 155 x 130 x 85**  
Standard



**Te 155x220x130**  
Konkav



**Te 160x115x075**  
Standard



**Tr 160 x 240 x 120**  
Konkav



**Tr 160x300x140**  
Konkav



**Te 165 x 120 x 80**  
Standard



**Tg 165 x 125 x 90**  
Standard



**Tg 170 x 110 x 65**  
Standard



**Tg 170 x 110 x 75**  
Standard



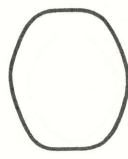
**Tg 170 x 160 x 110**  
Standard



**Te 175 x 110 x 70**  
Standard



**Tg 175 x 125 x 75**  
Standard

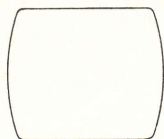


**Tr 175x145x075**  
Konkav

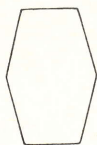


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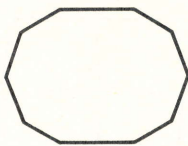
# Tonnenform



Tr 175 x 205 x 175  
Konkav



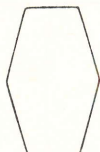
Te 180 x 120 x 75  
Standard



Ts 180 x 245 x 100  
Konkav



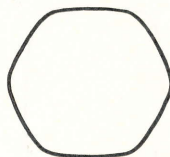
Tg 185 x 135 x 95  
Standard



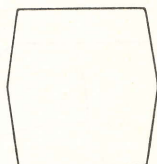
Te 195 x 125 x 70  
Standard



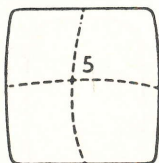
Te 195 x 125 x 85  
Standard



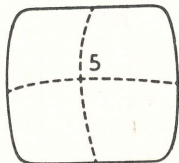
Ter 195 x 215 x 110  
Konkav



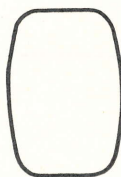
Te 210 x 200 x 170  
Standard



TXr 210 x 205 x 190  
Optik



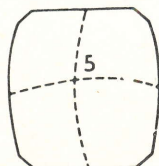
TXr 210 x 230 x 210  
Konkav



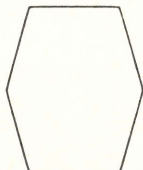
Tr 215 x 140 x 105  
Konkav



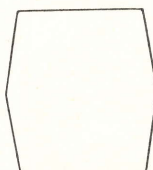
Tg 215 x 185 x 100  
Konkav



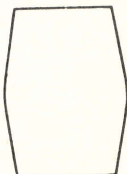
TXs 215 x 205 x 165  
Optik



Te 220 x 180 x 120  
Standard



Te 220 x 200 x 165  
Standard



Tg 225 x 160 x 140  
Standard

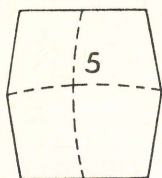


STERNKREUZ

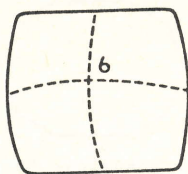
**T**

# Tonnenform

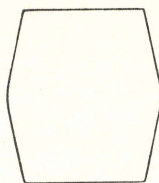
Barrel shape  
Forme à tonneau  
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Tunnformade



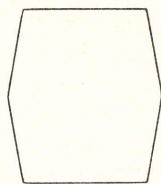
TXe 225 x 205 x 170  
Optik



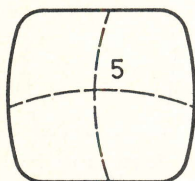
TXr 225 x 250 x 210  
Konkav



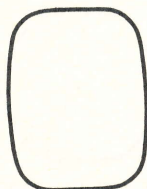
Tg 230 x 205 x 160  
Standard



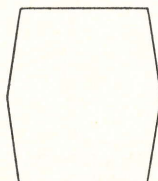
Te 230 x 205 x 165  
Standard



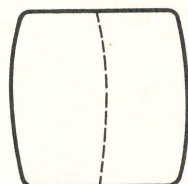
TXr 230 x 250 x 210  
Konkav



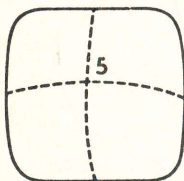
Tr 235 x 170 x 130  
Konkav



Te 235 x 205 x 170  
Standard



Tr 235 x 235 x 200  
Optik



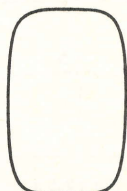
TXr 235 x 240 x 210  
Konkav



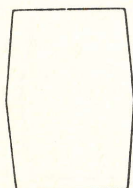
Tr 235 x 245 x 205  
Konkav



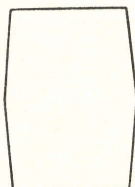
Tr 240 x 130 x 110  
Konkav



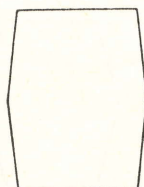
Tr 240 x 150 x 110  
Konkav



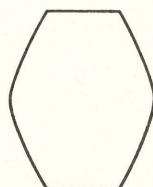
Te 240 x 170 x 150  
Standard



Te 240 x 175 x 155  
Standard



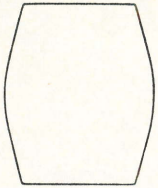
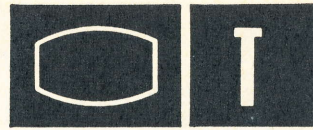
Te 240 x 185 x 160  
Standard



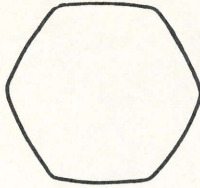
Tg 240 x 195 x 100  
Konkav

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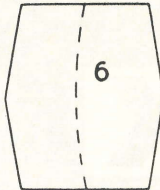
# Tonnenform



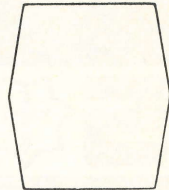
Tg 240 x 200 x 150  
Standard



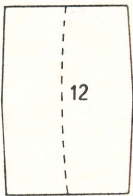
Te 240 x 260 x 130  
Konkav



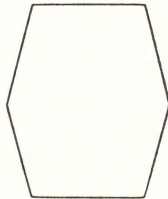
TZe 245 x 210 x 170  
Standard



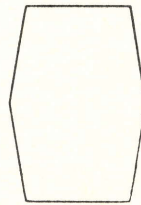
Te 245 x 215 x 175  
Standard



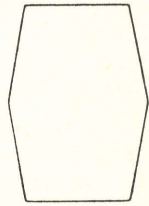
TZe 250 x 175 x 165  
Standard



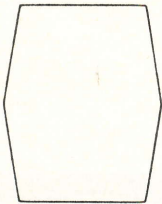
Te 255 x 215 x 150  
Standard



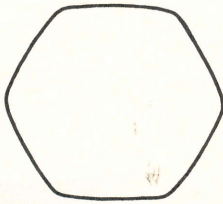
Te 260 x 180 x 140  
Standard



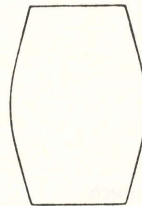
Te 260 x 185 x 140  
Standard



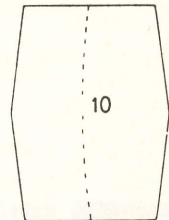
Te 260 x 210 x 170  
Standard



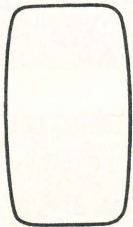
Te 260 x 290 x 150  
Konkav



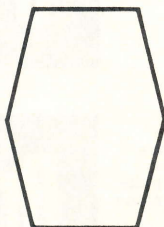
Tg 265 x 180 x 125  
Standard



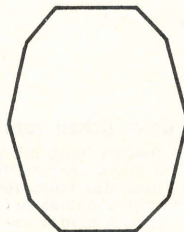
TZe 285 x 210 x 175  
Standard



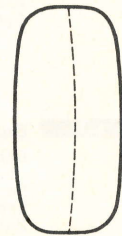
Tr 290 x 160 x 130  
Konkav



Te 290 x 210 x 140  
Konkav



Ts 295 x 235 x 105  
Konkav



TZr 310 x 140 x 100  
Konkav



**STERNKREUZ**