

Technical Drawing Details:

- Front View (Top Left):** Shows a circular flange with multiple concentric circles of holes. Key features include:
 - Outer diameter: $\varnothing 127$
 - Inner diameter: $\varnothing 53$
 - Hole patterns: $12 \times M6 \nabla 12$, $8 \times M6 \nabla 12$, $3 \times M4 \nabla 6$, $\varnothing 6.1$ TECHNOLOGICAL HOLE.
 - Angles: $12 \times 30^\circ$, $18 \times 20^\circ$.
- Side View (Middle):** Shows the profile of the component with various diameters and thicknesses:
 - Overall height: $\varnothing 140\ h7$
 - Internal diameters: $\varnothing 50$, $\varnothing 30\ h8$, $\varnothing 19\ H7$, $\varnothing 42\ H7$, $\varnothing 103$.
 - Widths: 38.5 , 6 , 64 ± 0.1 , (70.5) .
- Back View (Top Right):** Shows the reverse side of the flange:
 - Outer diameter: $\varnothing 127$
 - Inner diameter: $\varnothing 92$
 - Hole patterns: $12 \times M6 \nabla 12$, $2 \times \varnothing 5.5$ trough hole in input flange, $4 \times M4 \nabla 10$, $4 \times 90^\circ$.
 - Angles: 15° , $12 \times 30^\circ$, 45° .
- Cross-Section A-A (Bottom Middle):** Shows a longitudinal section through the center:
 - Labels: X1, Y, Poznamka/ See Note.
 - Dimensions: 17.6 , 22.6 , $1/c$, $1/d$.
 - Note: $2 \times M5$ CLOSED THREADED HOLES FOR THE LUBRICANT.
- Other Views (Bottom Left):**
 - Y-Y:** Small detail view of a corner.
 - D1:** Detail view of a hole with diameter $\varnothing 119\ H7$ and $\varnothing 111_{-0.2}^0$.
 - D:** Detail view of a hole with diameter $\varnothing 119\ H7$ and $\varnothing 111_{-0.2}^0$.


Vers/Revs	Change	Date	Signature
1/d	PR-040-2017 + update	30-Jan-18	V.Fecko
1/c	PR-034-2013, dopln.tab.prevodov	30.01.2014	V.Fecko

Material		Semi-Product		Attachment		Design Prepared		Design Checked		Manuf.Checked	
-	-	-	-	-	-	V.Fecko	30-Jan-14	Tech.Prepared	Tech.Checked	Confirmed	T.Fecko

Weight [kg]		Scale	
6.483	1:1.4	-	-

Model Name/ Vers.		Drawing Name/Vers.		Sheet/Sheets		ARTIKEL	
140-000TB-P19-0181P/ E.5	140-000TB-P19-0181P/ D.3	1/1	-	-	-	-	-

Description	Type	Drawing-No	Vers/Revs
TS 140-i-TB-P19	140	0-181 P00 #00-2	1/d

Vers/Revs	Change		Date	Signature	<div> SPINEA EXCELLENCE IN MOTION</div>			
1/d	PR-040-2017 + update		30-Jan-18	V.Fecko				
1/c	PR-034-2013. doplň.tab.prevedov		30.01.2014	V.Fecko				
Material		-						
Semi-Product		- -		Pieces	-			
Attachment				Techn.Prepared				
Design Prepared		V.Fecko	30-Jan-14	Techn.Checked				
Design Checked				Confirmed	T.Fecko			
Manuf.Checked			Valid From					
TS 140-i-TB-P19				140	Model Name/ Vers.		140-000TB-P19-0181P/ E.5	
					Drawing Name/Vers.		140-000TB-P19-0181P/ D.3	
					Sheet/Sheets		1/1	ARTIKEL
					0-181 P00 #00-2			1/d
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