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## KATALOG NARZĘDZI DO WYKRAWAREK – SALVAGNINI *SALVAGNINI TOOLING CATALOGUE*







# P0

70KN, MAX. SIZE 10 mm [0.39"]

Icon	Description	Code	Price
	Punch ass'y (round) Punch ass'y (shape) Punch ass'y (others)	SP0.A1RO. SP0.A2**. SP0.A2**.	
	Punch (round) Punch (shape) Punch (others)	SP0.P1RO. SP0.P2**. SP0.P2**.	
	Guide (round) Guide (shape) Guide (others)	SP0.G1RO. SP0.G1**. SP0.G1**.	
	Die (round) Die (shape) Die (others)	SS4.D1RO. SS4.D1**. SS4.D1**.	
Share parts	Punch head (round)	SP0.H1	
	Punch head (shape)	SP0.H4	
	Clip ring	P.DQ-SP0	
	Dowel pin	SP0.H3	
	Coil spring	P.SWM25*40	
	Pin	P.JX-SP0	
Screw	P.M6*30A		
Coating	TICN		

# P3

70KN, MAX. SIZE 26 mm [1.02"]

Icon	Description	Code	Price
	Punch ass'y (round) Punch ass'y (shape) Punch ass'y (others)	SP3.A1RO. SP3.A1**. SP3.A1**.	
	Punch (round) Punch (shape) Punch (others)	SP3.P1RO. SP3.P1**. SP3.P1**.	
	Guide (round) Guide (shape) Guide (others)	SP3.G1RO. SP3.G1**. SP3.G1**.	
	Die (round) Die (shape) Die (others)	SS4.D1RO. SS4.D1**. SS4.D1**.	
Share parts	Punch head	SP3.H1	
	Spacer	SP3.H2	
	Dowel pin	SP0.H3	
	Coil spring	P.YH-SP3	
	Clip ring	P.DQ-SP3	
	Screw	P.M8*35A	
Coating	TICN		

# S4

70KN, MAX. SIZE 33 mm [1.30"]

Icon	Description	Code	Price
	Punch (round) Punch (shape) Punch (others)	SS4.P1RO. SS4.P1**. SS4.P1**.	
	Stripper (round) Stripper (shape) Stripper (others)	SS4.S1RO. SS4.S1**. SS4.S1**.	
	Die (round) Die (shape) Die (others)	SS4.D1RO. SS4.D1**. SS4.D1**.	
Share part	Punch head	SS4.H1	
Coating	TICN		

# P5

120KN, MAX. SIZE 42.4 mm [1.67"]

Icon	Description	Code	Price
	Punch (round) Punch (shape) Punch (others)	SP5.P1RO. SP5.P1**. SP5.P1**.	
	Stripper (round) Stripper (shape) Stripper (others)	SP5.S1RO. SP5.S1**. SP5.S1**.	
	Die (round) Die (shape) Die (others)	SP5.D1RO. SP5.D1**. SP5.D1**.	
Coating	TICN		

**S8****S9**

260KN, MAX. SIZE 90 x 70 mm  
[3.54" x 2.75"]

260KN, MAX. SIZE 90 x 70 mm  
[3.54" x 2.75"]

Icon	Description	Code	Price
	Punch ass'y (round x axis)	SS8.A1RO.	
	Punch ass'y (shape x axis)	SS8.A1**.	
	Punch ass'y (others x axis)	SS8.A1**.	
	Punch ass'y (shape y axis)	SS8.A2**.	
	Punch ass'y (others y axis)	SS8.A2**.	
	Punch (round x axis)	SS8.P1RO.	
	Punch (shape x axis)	SS8.P1**.	
	Punch (others x axis)	SS8.P1**.	
	Punch (shape y axis)	SS8.P2**.	
	Punch (others y axis)	SS8.P2**.	
	Stripper (round x axis)	SS8.S1RO.	
	Stripper (shape x axis)	SS8.S1**.	
	Stripper (others x axis)	SS8.S1**.	
	Stripper (shape y axis)	SS8.S2**.	
	Stripper (others y axis)	SS8.S2**.	
	Die (round x axis)	SS8.D1RO.	
	Die (shape x axis)	SS8.D1**.	
	Die (others x axis)	SS8.D1**.	
	Die (shape y axis)	SS8.D2**.	
	Die (others y axis)	SS8.D2**.	
Share parts	Holder	SS8.H1	
	Side panel	SS8.H2	
	Screw	P.M6*35A	
	Screw	P.M6*30A	
	Screw	P.M8*25C	
	Brush	P.MS13	

Coating

TICN

Icon	Description	Code	Price
	Punch ass'y (round x axis)	SS9.A1RO.	
	Punch ass'y (shape x axis)	SS9.A1**.	
	Punch ass'y (others x axis)	SS9.A1**.	
	Punch ass'y (shape y axis)	SS9.A2**.	
	Punch ass'y (others y axis)	SS9.A2**.	
	Punch (round x axis)	SS8.P1RO.	
	Punch (shape x axis)	SS8.P1**.	
	Punch (others x axis)	SS8.P1**.	
	Punch (shape y axis)	SS8.P2**.	
	Punch (others y axis)	SS8.P2**.	
	Stripper (round x axis)	SS9.S1RO.	
	Stripper (shape x axis)	SS9.S1**.	
	Stripper (others x axis)	SS9.S1**.	
	Stripper (shape y axis)	SS9.S2**.	
	Stripper (others y axis)	SS9.S2**.	
	Die (round x axis)	SS9.D1RO.	
	Die (shape x axis)	SS9.D1**.	
	Die (others x axis)	SS9.D1**.	
	Die (shape y axis)	SS9.D2**.	
	Die (others y axis)	SS9.D2**.	
Share parts	Holder	SS8.H1	
	Side panel	SS8.H2	
	Screw	P.M6*35A	
	Screw	P.M6*30A	
	Screw	P.M8*25C	
	Brush	P.MS13	

Coating

TICN

# P9

70KN, MAX. SIZE 26 mm [1.02"]

Icon	Description	Code	Price
	Punch ass'y (round)	SP9.A1RO.	
	Punch ass'y (shape)	SP9.A2**.	
	Punch ass'y (others)	SP9.A2**.	
	Punch (round)	SP9.P1RO.	
	Punch (shape)	SP9.P1**.	
	Punch (others)	SP9.P1**.	
	Guide (round)	SP9.G1RO.	
	Guide (shape)	SP9.G1**.	
	Guide (others)	SP9.G1**.	
	Die (round)	SS4.D1RO.	
	Die (shape)	SS4.D1**.	
	Die (others)	SS4.D1**.	
Coating		TICN	

# SA

260KN, MAX. SIZE 90 x 90 mm  
[3.54" x 3.54"]

Icon	Description	Code	Price
	Punch (round)	SSA.P1RO.	
	Punch (shape)	SSA.P1**.	
	Punch (others)	SSA.P1**.	
	Stripper (round)	SSA.S1RO.	
	Stripper (shape)	SSA.S1**.	
	Stripper (others)	SSA.S1**.	
	Die (round)	SSA.D1RO.	
	Die (shape)	SSA.D1**.	
	Die (others)	SSA.D1**.	
Coating		TICN	

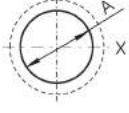
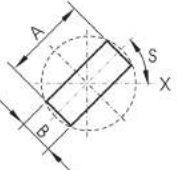
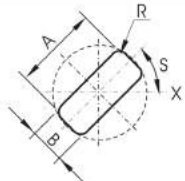

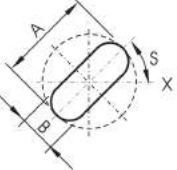
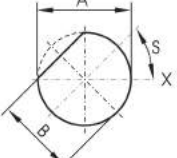
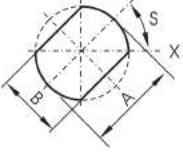
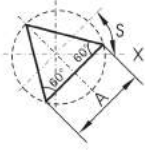
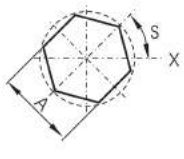
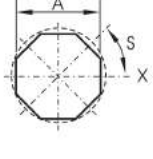
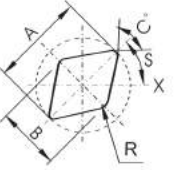
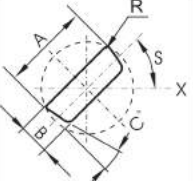
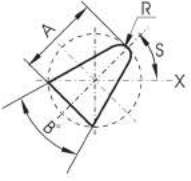
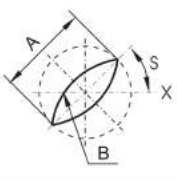
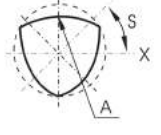
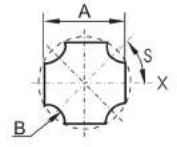
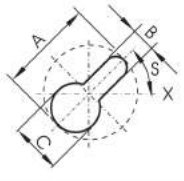
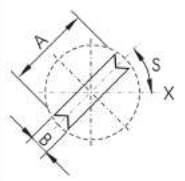
# S6

120KN, MAX. SIZE 60 mm [2.36"]

Icon	Description	Code	Price
	Punch (round)	SS6.P1RO.	
	Punch (shape)	SS6.P1**.	
	Punch (others)	SS6.P1**.	
	Stripper (round)	SS6.S1RO.	
	Stripper (shape)	SS6.S1**.	
	Stripper (others)	SS6.S1**.	
	Die (round)	SP5.D1RO.	
	Die (shape)	SP5.D1**.	
	Die (others)	SP5.D1**.	
Coating		TICN	



# SHAPE CLASSES

					
Code: RO	Code: RE	Code: QR	Code: SQ	Code: OB	Code: SD
Name: Round	Name: Rectangle	Name: RE w/ R	Name: Square	Name: Oblong	Name: Single D
Size: A	Size: B/A/S	Size: B/A/R/S	Size: A/S	Size: B/A/S	Size: B/A/S
					
Code: DD	Code: ET	Code: HX	Code: OT	Code: A1	Code: A4
Name: Double D	Name: Equilateral	Name: Hexgon	Name: Octagon	Name: Diamond	Name: Diamond
Size: B/A/S	Size: A/S	Size: A/S	Size: A/S	Size: B/A/C/R/S	Size: B/A/C/R/S
					
Code: A8	Code: B4	Code: B1	Code: D2	Code: F3	Code: G8
Name: Triangle w R	Name: Football	Name: Tri-R	Name: 4 Ways	Name: Key Hole	Name: Micro-jont
Size: B/A/R/S	Size: A/B/S	Size: A/S	Size: B/A/S	Size: B/C/A/S	Size: A
Special shape follows the attached drawing					
Code: FT					

## REMARKS:

A: Long side or longest diagonal of shape in mm

B, C: Second side or smaller diagonal of shape in mm

S: Counter clockwise rotation in relation to X axis in hexadecimal degree

R: Radius or corner



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