

ROLLERI ADAPTERS

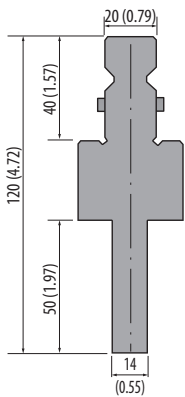
Punch Adapters	212 - 215
Bolted Adapters	216 - 217
Die Adapter Rails	218
Die Adapters	219 - 221
Modification: Wedge Bar / Tail	221



ROLLERI ADAPTERS

Punch Adapters

AD11 1000 kN/m max.



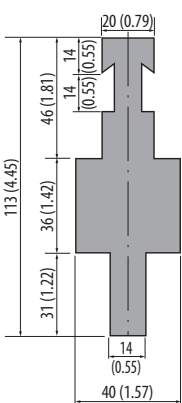
150 mm 5.91 in 3.0 kg

Rolleri Type R2
→ Rolleri Type R1

C45: 560-710 N/mm²



AD22 1000 kN/m max.



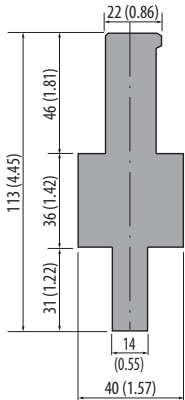
150 mm 5.91 in 3.4 kg

Rolleri Type R3 Beyeler R
→ Rolleri Type R1

C45: 560-710 N/mm²



AD3 1000 kN/m max.



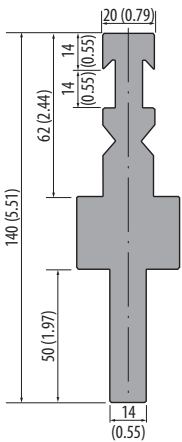
150 mm 5.91 in 3.3 kg

Rolleri Type R3 Beyeler S
→ Rolleri Type R1

C45: 560-710 N/mm²



AD10 1000 kN/m max.



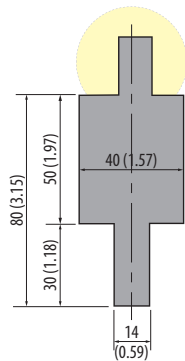
150 mm 5.91 in 3.4 kg

Rolleri Type R3 Beyeler
RFA → Rolleri Type R1

C45: 560-710 N/mm²



AD1 1000 kN/m max.



Tang A: AD1-A

150 mm 5.91 in 3.1 kg

Tang B: AD1-B

150 mm 5.91 in 3.1 kg

Tang C: AD1-C

150 mm 5.91 in 3.1 kg

Tang D: AD1-D

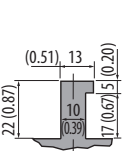
150 mm 5.91 in 3.1 kg

Rolleri Type RX LVD
→ Rolleri Type R1

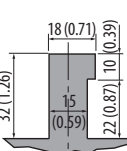
C45: 560-710 N/mm²



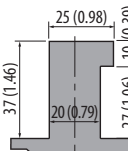
Tangs LVD



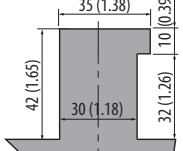
Tang A



Tang B



Tang C



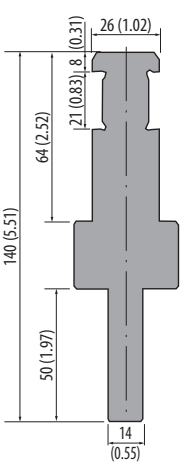
Tang D

With adapters you can
use the vast amount of
Punches Rolleri Type R1!

ROLLERI ADAPTERS

Punch Adapters

AD13 1000 kN/m max.



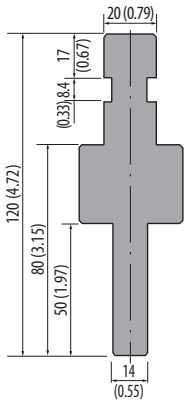
150 mm 5.91 in 3.0 kg

Rolleri Type RX EHT
→ Rolleri Type R1

C45: 560-710 N/mm²



AD14 1000 kN/m max.



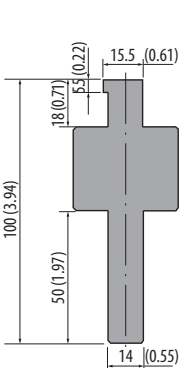
150 mm 5.91 in 3.2 kg

Rolleri Type RX Gas-
parini → Rolleri Type R1

C45: 560-710 N/mm²



AD15 1000 kN/m max.



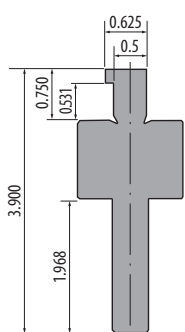
150 mm 5.91 in 4.0 kg

Rolleri Type RX Ajial-
Axial → Rolleri Type R1

C45: 560-710 N/mm²



AD16 1000 kN/m max.



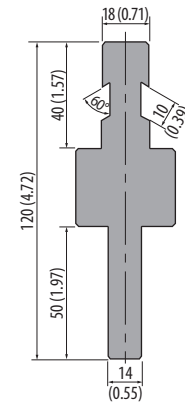
5.9 inch 5.91 in 4.0 kg

Rolleri Type American
→ Rolleri Type R1

C45: 560-710 N/mm²



AD12 1000 kN/m max.



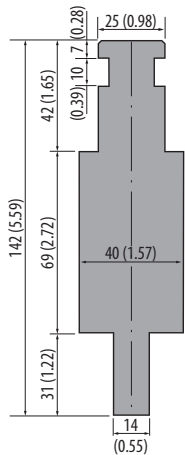
150 mm 5.91 in 1.5 kg

Rolleri Type RX Colgar
→ Rolleri Type R1

C45: 560-710 N/mm²



AD23 1000 kN/m max.



150 mm 5.91 in 5.0 kg

Rolleri Type RX
Weinbrenner
→ Rolleri Type R1

C45: 560-710 N/mm²



Article
on stock



Please ask for
delivery time!

1 kg = 2.20 Pounds (lb) = 35.27 Ounces (oz)
100 mm = 3.94 Inch (in) = 0.33 Feet (ft)



Articles on stock – Please note that
delivery time depends on your location.

ROLLERI ADAPTERS

Punch Adapters

ADX 1000 kN/m max.

150 mm	5.91 in	3.5 kg
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Type X
→ Rolleri Type R1
Production according to your specifications

C45: 560-710 N/mm²

AD19-A 1000 kN/m max.

150 mm	5.91 in	6.0 kg
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Rolleri Type R1
→ Rolleri Type RX LVD

C45: 560-710 N/mm²

ADX2 1000 kN/m max.

NEW

150 mm	5.91 in	4.0 kg
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Type X
→ Rolleri Type R2
Production according to your specifications

C45: 560-710 N/mm²

AD20 1000 kN/m max.

150 mm	5.91 in	4.0 kg
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Rolleri Type R1
→ Rolleri Type R2

C45: 560-710 N/mm²

Pneumatic Adapters see page 206

AD20 LVD 1000 kN/m max.

NEW

Tang A: AD20 LVD-A	150 mm	5.91 in	3.6 kg
Tang B: AD20 LVD-B	150 mm	5.91 in	3.8 kg
Tang C: AD20 LVD-C	150 mm	5.91 in	4.0 kg
Tang D: AD20 LVD-D	150 mm	5.91 in	4.0 kg

Rolleri Type RX LVD
→ Rolleri Type R2

C45: 560-710 N/mm²

AD28 1000 kN/m max.

NEW

150 mm	5.91 in	5.0 kg
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Rolleri Type RX EHT
→ Rolleri Type R2

C45: 560-710 N/mm²

Tangs LVD

Tang A: 22 (0.87), 13 (0.51), 10 (0.39), 17 (0.67), 15 (0.59), 32 (1.26), 18 (0.71), 25 (0.98), 35 (1.38), 10 (0.39), 32 (1.26), 42 (1.65), 30 (1.18), 10 (0.39).

Tang B: 18 (0.71), 25 (0.98), 35 (1.38), 10 (0.39), 32 (1.26), 42 (1.65), 30 (1.18), 10 (0.39).

Tang C: 25 (0.98), 35 (1.38), 10 (0.39), 32 (1.26), 42 (1.65), 30 (1.18), 10 (0.39).

Tang D: 35 (1.38), 10 (0.39), 32 (1.26), 42 (1.65), 30 (1.18), 10 (0.39).

AD29 1000 kN/m max.

NEW

150 mm	5.91 in	4.5 kg
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Rolleri Type RX Weinbrenner
→ Rolleri Type R2

C45: 560-710 N/mm²

Rolleri Videos

Bolted Adapters AW, P. 216-217

www.rolleritools.com/videos/bolted-adapters

ROLLERI ADAPTERS

Punch Adapters



INT80-100 1000 kN/m max.

835 mm	32.87 in	25.0 kg
415 mm	16.34 in	12.5 kg

C45: 560-710 N/mm²

INT67-79 1000 kN/m max.

835 mm	32.87 in	20.5 kg
415 mm	16.34 in	10.0 kg

C45: 560-710 N/mm²

INT100-A / INT120-A 1000 kN/m max.

INT100-A		
150 mm	5.91 in	3.5 kg
INT120-A		
150 mm	5.91 in	5.2 kg

C45: 560-710 N/mm²

suitable Models:

- Manual system (ST60, STL60, STX60 etc.), see page 200
- Fast Clamping (ROL1 Clamp3), see page 201
- Pneumatic system only on INT120-A (ROL1 Clamp3 PN), see page 201
- Hydraulic system (ROL1 Clamp3 HYD), see page 201

horizontal

INT100-N (Newton) 1000 kN/m max.

150 mm	5.91 in	3.5 kg
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C45: 560-710 N/mm²

suitable Models:

- Manual system (ST60, STL60, STX60 etc.), see page 200
- Fast Clamping (ROL1 Clamp3), see page 201
- Hydraulic system (ROL1 Clamp3 HYD), see page 201

horizontal

INT120-40-A 1000 kN/m max.

150 mm	5.91 in	6.0 kg
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C45: 560-710 N/mm²

suitable Models:

- Manual system (ST60, STL60, STX60 etc.), see page 200
- Fast Clamping (ROL1 Clamp3), see page 201

horizontal

INT100-A (American) 1000 kN/m max.

150 mm	5.91 in	3.5 kg
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C45: 560-710 N/mm²

suitable Models:

- Manual system (ST60, STL60, STX60 etc.), see page 200
- Fast Clamping (ROL1 Clamp3), see page 201
- Hydraulic system (ROL1 Clamp3 HYD), see page 201

horizontal

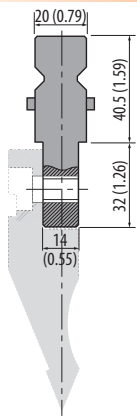
ROLLERI ADAPTERS

Bolted Adapters

AW11

1000 kN/m max.

NEW



835 mm	32.87 in	3.0 kg
415 mm	16.34 in	1.5 kg
805 mm segmented	31.69 in segmented	2.9 kg

Rolleri Type R2
→ Roller Type R1

C45: 560-710 N/mm²

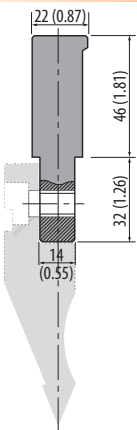


Do you prefer our QuickLock or ROL1-System?
Contact us now!

AW3

1000 kN/m max.

NEW



835 mm	32.87 in	9.0 kg
415 mm	16.34 in	4.5 kg
805 mm segmented	31.69 in segmented	8.7 kg

Rolleri Type R3 Beyeler S
→ Roller Type R1

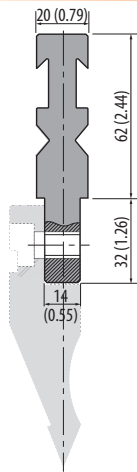
C45: 560-710 N/mm²



AW10

1000 kN/m max.

NEW



835 mm	32.87 in	10.0 kg
415 mm	16.34 in	5.0 kg
805 mm segmented	31.69 in segmented	9.6 kg

Rolleri Type R3 Beyeler RFA
→ Roller Type R1

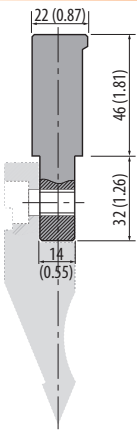
C45: 560-710 N/mm²



AW12

1000 kN/m max.

NEW



835 mm	32.87 in	7.0 kg
415 mm	16.34 in	3.5 kg
805 mm segmented	31.69 in segmented	6.7 kg

Rolleri Type RX Colgar
→ Roller Type R1

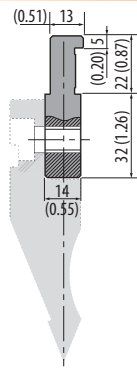
C45: 560-710 N/mm²



AW1-A

1000 kN/m max.

NEW



835 mm	32.87 in	4.5 kg
415 mm	16.34 in	2.2 kg
805 mm segmented	31.69 in segmented	4.3 kg

Rolleri Type RX LVD A
→ Roller Type R1

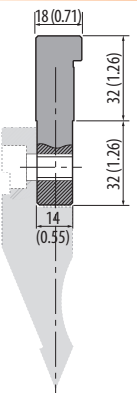
C45: 560-710 N/mm²



AW1-B

1000 kN/m max.

NEW



835 mm	32.87 in	6.3 kg
415 mm	16.34 in	3.1 kg
805 mm segmented	31.69 in segmented	6.0 kg

Rolleri Type RX LVD B
→ Roller Type R1

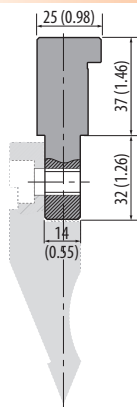
C45: 560-710 N/mm²



AW1-C

1000 kN/m max.

NEW



835 mm	32.87 in	9.7 kg
415 mm	16.34 in	4.8 kg
805 mm segmented	31.69 in segmented	9.4 kg

Rolleri Type RX LVD C
→ Roller Type R1

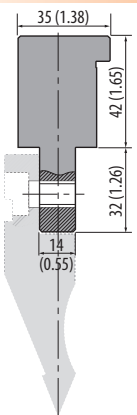
C45: 560-710 N/mm²



AW1-D

1000 kN/m max.

NEW



835 mm	32.87 in	11.5 kg
415 mm	16.34 in	5.7 kg
805 mm segmented	31.69 in segmented	11.1 kg

Rolleri Type RX LVD D
→ Roller Type R1

C45: 560-710 N/mm²



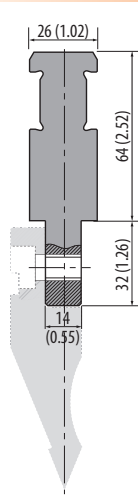
ROLLERI ADAPTERS

Bolted Adapters

AW13

1000 kN/m max.

NEW



835 mm	32.87 in	12.6 kg
415 mm	16.34 in	6.3 kg
805 mm segmented	31.69 in segmented	12.1 kg

Rolleri Type RX EHT
→ Roller Type R1

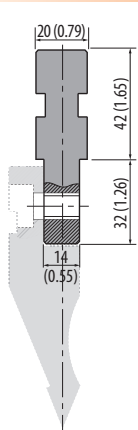
C45: 560-710 N/mm²



AW14

1000 kN/m max.

NEW



835 mm	32.87 in	8.0 kg
415 mm	16.34 in	4.0 kg
805 mm segmented	31.69 in segmented	7.7 kg

Rolleri Type RX Gasparini
→ Roller Type R1

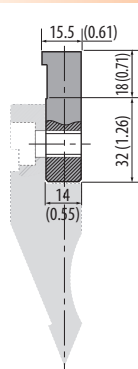
C45: 560-710 N/mm²



AW15

1000 kN/m max.

NEW



835 mm	32.87 in	4.6 kg
415 mm	16.34 in	2.3 kg
805 mm segmented	31.69 in segmented	4.4 kg

Rolleri Type RX Ajial-Axial
→ Roller Type R1

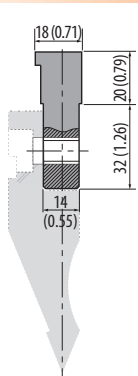
C45: 560-710 N/mm²



AWC16

1000 kN/m max.

NEW



835 mm	32.87 in	5.0 kg
415 mm	16.34 in	2.5 kg
805 mm segmented	31.69 in segmented	4.8 kg

Rolleri Type RX Colly
→ Roller Type R1

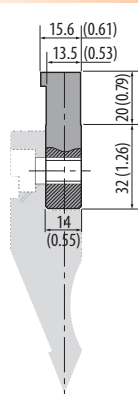
C45: 560-710 N/mm²



AWC13.5

1000 kN/m max.

NEW



835 mm	32.87 in	4.8 kg
415 mm	16.34 in	2.4 kg
805 mm segmented	31.69 in segmented	4.6 kg

Rolleri Type RX Colly
→ Roller Type R1

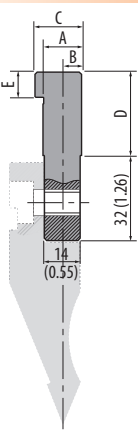
C45: 560-710 N/mm²



AWX

1000 kN/m max.

NEW



835 mm	32.87 in	3.0 kg
415 mm	16.34 in	1.5 kg
805 mm segmented	31.69 in segmented	3.0 kg

Individual
→ Roller Type R1

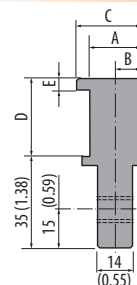
C45: 560-710 N/mm²



INT35

1000 kN/m max.

NEW



835 mm	32.87 in	4.0 kg
525 mm	20.67 in	2.5 kg
805 mm segmented	31.69 in segmented	3.9 kg

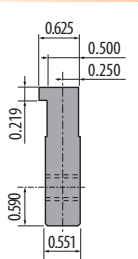
C45: 560-710 N/mm²



INT35-A

1000 kN/m max.

NEW



835 mm	32.87 in	5.0 kg
415 mm	16.34 in	2.5 kg
805 mm segmented	31.69 in segmented	4.8 kg

C45: 560-710 N/mm²



Article on stock



Please ask for delivery time!

1 kg = 2.20 Pounds (lb) = 35.27 Ounces (oz)
100 mm = 3.94 Inch (in) = 0.33 Feet (ft)

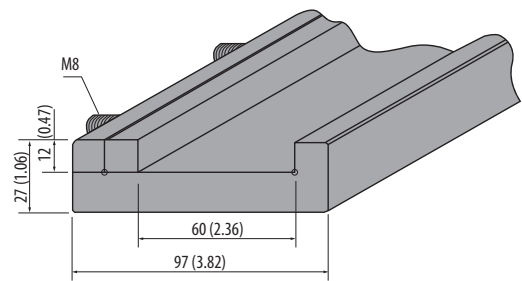


Articles on stock – Please note that delivery time depends on your location.

ROLLERI ADAPTERS

Die Adapter Rails

C 2000/S / C 2500/S / C 3000/S / C 4000/S

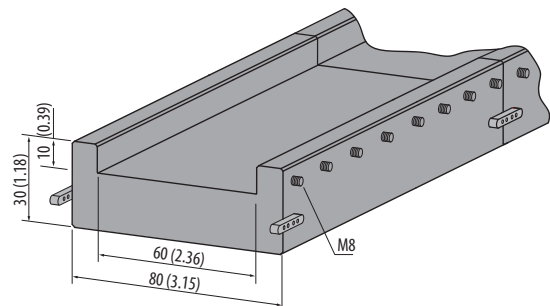


Model	Length (mm)	Length (in)	Weight
C 2000/S	2100	82.68	27.0 kg
C 2500/S	2600	102.36	34.0 kg
C 3000/S	3100	122.05	40.0 kg
C 4000/S	4100	161.42	53.0 kg



C45: 560-710 N/mm²

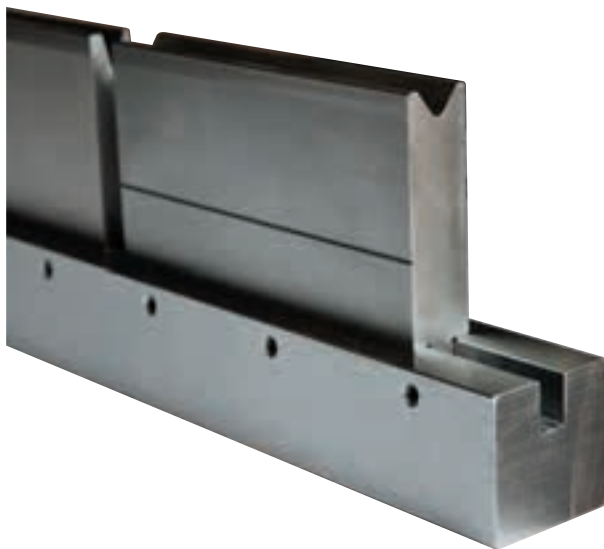
C 1050/R



Model	Length (mm)	Length (in)	Weight
C 1050/R	1050	41.34	15.0 kg
C 1050/R/C	520	20.47	7.5 kg

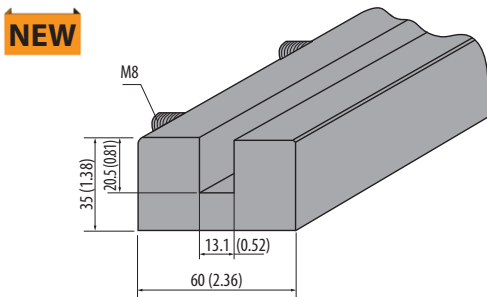


C45: 560-710 N/mm²



TC 2000/S / TC 2500/S / TC 3000/S / TC 4000/S

NEW

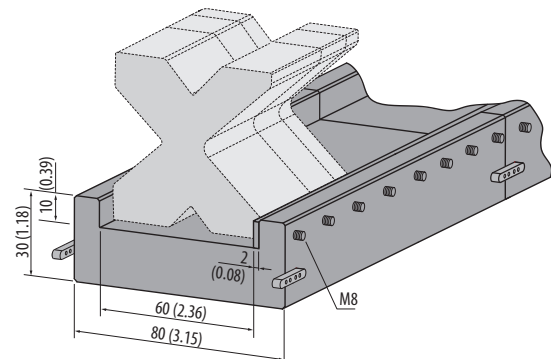


Model	Length (mm)	Length (in)	Weight
TC 2000/S	2100 mm	82.68	30.0 kg
TC 2500/S	2600 mm	102.36	37.0 kg
TC 3000/S	3100 mm	122.05	44.0 kg
TC 4000/S	4100 mm	161.42	59.0 kg



C45: 560-710 N/mm²

C 1050/RS

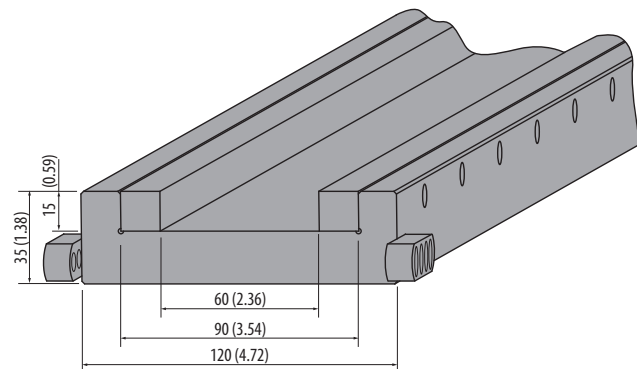


Model	Length (mm)	Length (in)	Weight
C 1050/RS	1050 mm	41.34	15.0 kg
C 1050/RS/C	520 mm	20.47	7.5 kg



C45: 560-710 N/mm²

C 1050-90



Model	Length (mm)	Length (in)	Weight
C 1050-90	1050	41.34	27.2 kg
C 1050-90/C	520	20.47	13.5 kg



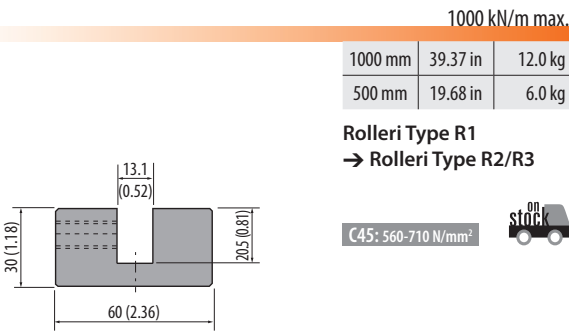
C45: 560-710 N/mm²

ROLLERI ADAPTERS

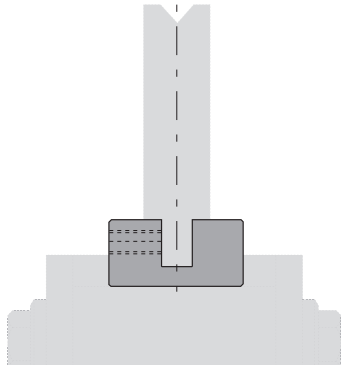
Die Adapters



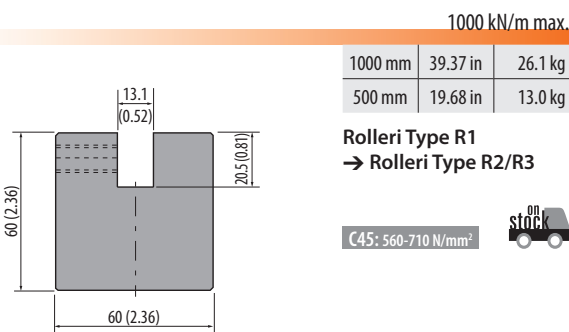
AD6



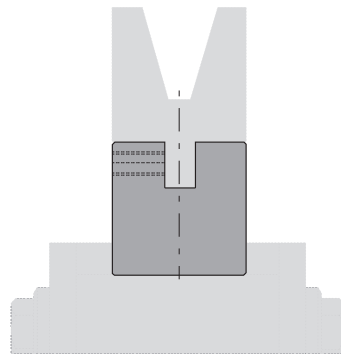
AD6 Example of Application



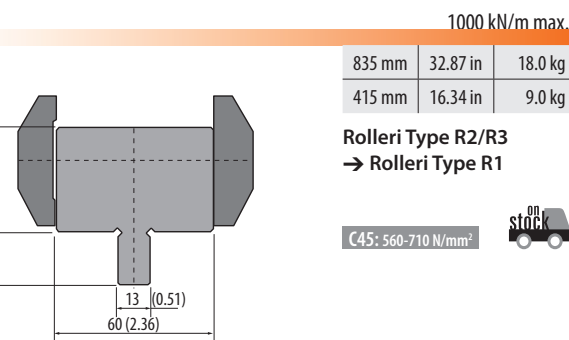
AD5



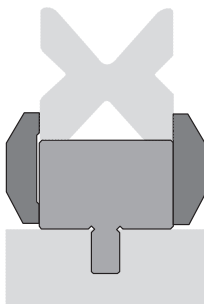
AD5 Example of Application



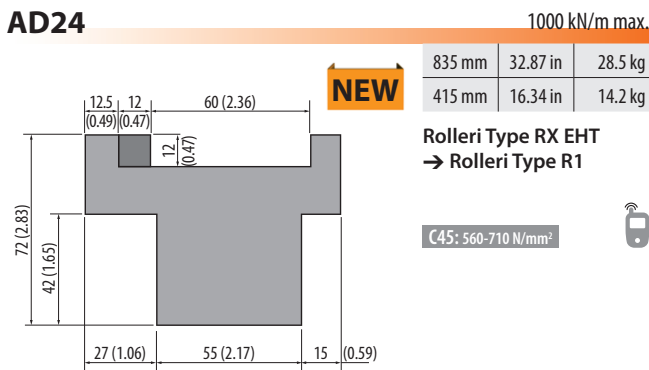
AD7



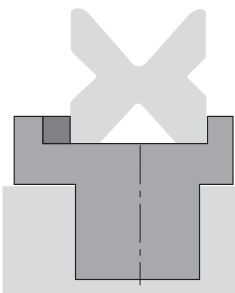
AD7 Example of Application



AD24



AD24 Example of Application



Article on stock



Please ask for delivery time!

1 kg = 2.20 Pounds (lb) = 35.27 Ounces (oz)
100 mm = 3.94 Inch (in) = 0.33 Feet (ft)



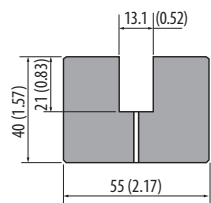
Articles on stock – Please note that delivery time depends on your location.

ROLLERI ADAPTERS

Die Adapters

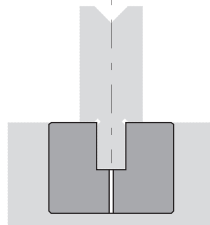
AD25

NEW

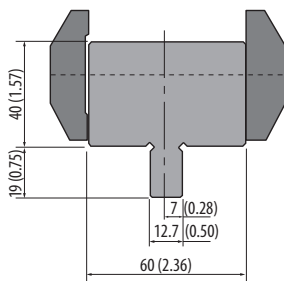


1000 kN/m max.
500 mm 19.68 in 7.5 kg
Rolleri Type RX EHT
→ Rolleri Type R2/R3
C45: 560-710 N/mm²

AD25 Example of Application

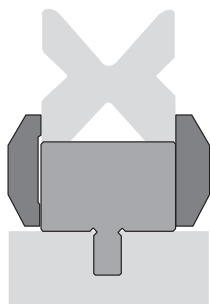


AD9-12.7

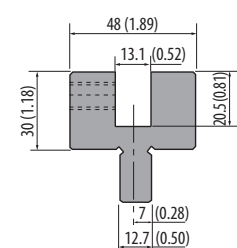


1000 kN/m max.
835 mm 32.87 in 17.0 kg
415 mm 16.34 in 8.5 kg
Rolleri Type RX LVD
→ Rolleri Type R1
C45: 560-710 N/mm²

AD9-12.7 Example of Application

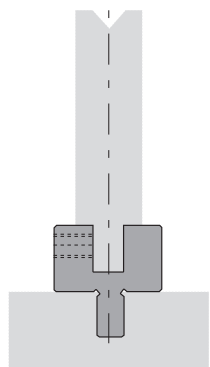


AD8-12.7



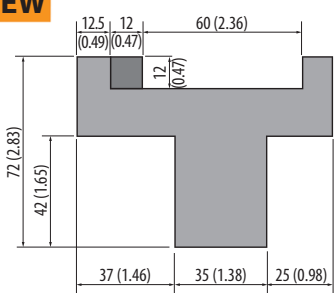
1000 kN/m max.
1000 mm 39.37 in 15.0 kg
500 mm 19.68 in 7.5 kg
Rolleri Type RX LVD
→ Rolleri Type R2/R3
C45: 560-710 N/mm²

AD8-12.7 Example of Application



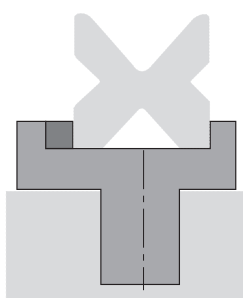
AD26

NEW



1000 kN/m max.
835 mm 32.87 in 23.0 kg
415 mm 16.34 in 11.4 kg
Rolleri Type RX Weinbrenner
→ Rolleri Type R1
C45: 560-710 N/mm²

AD26 Example of Application



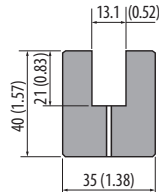
ROLLERI ADAPTERS

Die Adapters



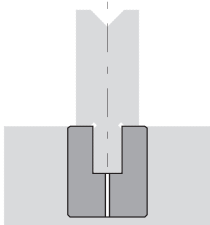
AD27

NEW

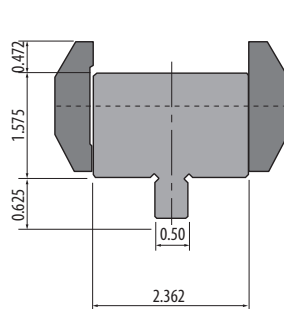


1000 kN/m max.
500 mm 19.68 in 4.5 kg
Rolleri Type RX Weinbrenner
→ Rolleri Type R2/R3
C45: 560-710 N/mm²

AD27 Example of Application

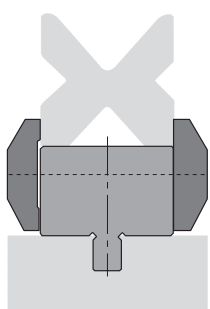


AD17

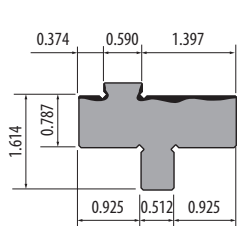


1000 kN/m max.
835 mm 32.87 in 18.0 kg
415 mm 16.34 in 9.0 kg
Type American
→ Rolleri Type R1
C45: 560-710 N/mm²

AD17 Example of Application



AD18



1000 kN/m max.
835 mm 32.87 in 18.0 kg
415 mm 16.34 in 9.0 kg
Type American
→ Rolleri Type R1
C45: 560-710 N/mm²

AD18 Example of Application

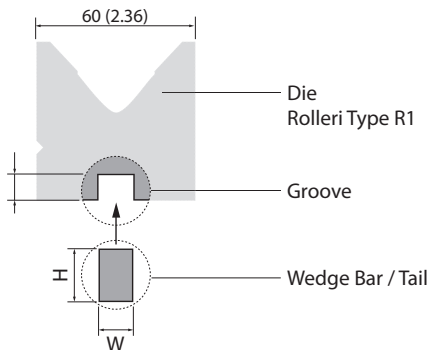


Modification: Wedge Bar / Tail

In order to use the dies Rolleri Type R1 on other press brake machines, a 10 mm (0.39 in) groove is milled to insert a ground wedge bar / tail into the die.

Mounting example

Wedge Bar / Tail (W x H)	System
13 x 30 mm (0.51 x 1.18 in)	Rolleri Type R2 and R3 (Bystronic-Beyeler/Safan/Trumpf etc.)
55 x 55 mm (2.17 x 2.17 in)	Rolleri Type RX EHT
12.7 x 29 mm (0.50 x 1.14 in)	Rolleri Type RX LVD
35 x 55 mm (1.38 x 2.17 in)	Rolleri Type RX Weinbrenner



Specific information and prizes are found in the Rolleri Service / Modifications Chapter (see page 252)