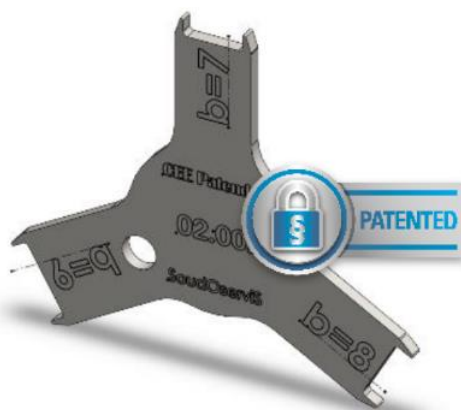


VISUAL CONTROL

VT[©] gauge

CATALOG.V3



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PRESENTATION

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EN ISO 5817

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EN 1090-2

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EN ISO 9606-1

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Welding Quality System

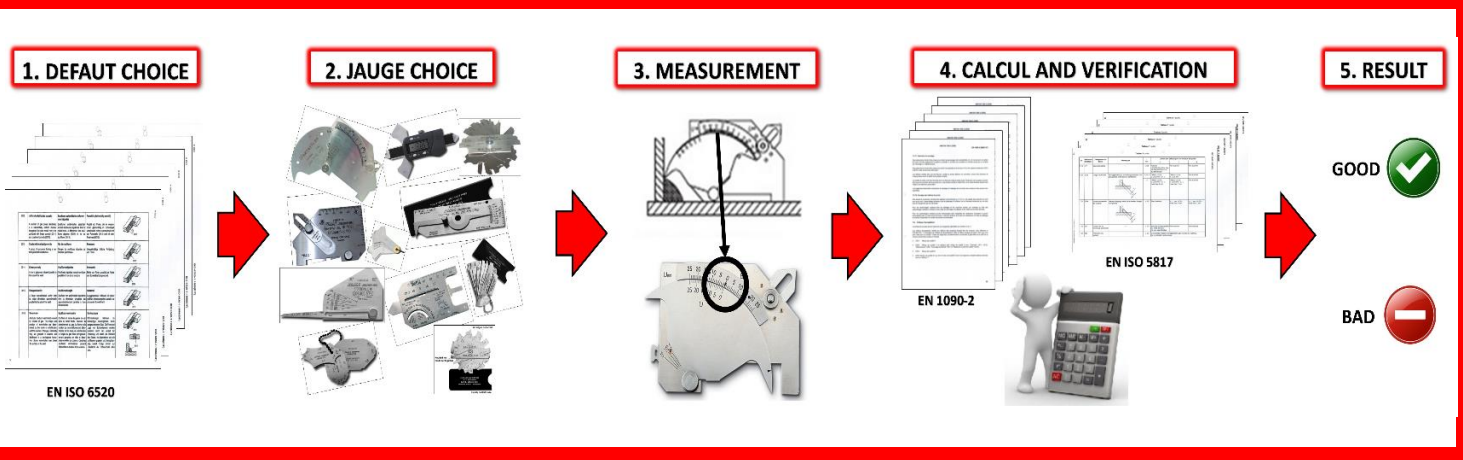


100% Visual Control



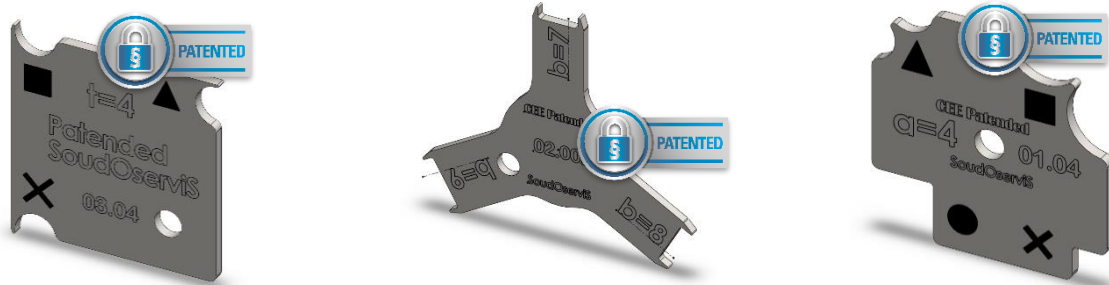
ACTUALLY COMPLEX & EXPENSIVE

5 STEP



NEW SOLUTION SIMPLE & QUICK

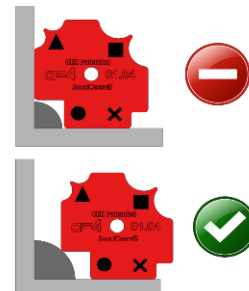
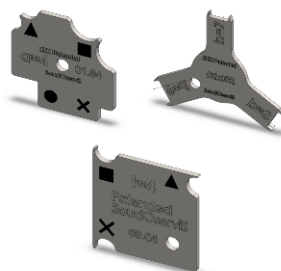
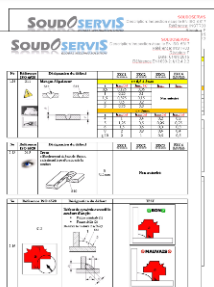
3 STEP



1. SIMPLE INSTRUCTION

2. JAUGE CHOICE

3. RESULT





EN ISO 5817

level D

level C

level B

Gauges kit for EN ISO 5817:D

VT[©] TOTAL

KIT.5817.D

KIT.01.D



ID.01.D



01.D.03



01.D.04



01.D.05



01.D.06

KIT.02.D



ID.02.D



02.D.01



02.D.02



02.D.03



02.D.04

KIT.03.D



ID.03.D



03.D.03



03.D.04



03.D.05



03.D.06

Instructions guide : VT_5817

VT[©] EASY

Kit for welder to fillet weld

KIT.W.FW..D



ID.W.FW.D



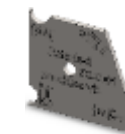
10.D.05



10.D.06




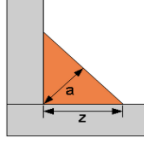

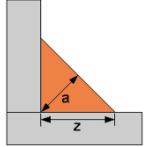

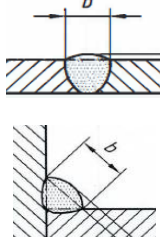

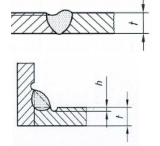
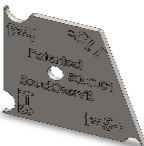
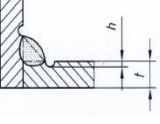
02.D.03



30.D.01

Instructions guide : VT_W_FW_D

Gauges for EN ISO 5817:D

Gauge type	ISO 6520-1	Examinator	Weld type	Variable	Variable value	Reference
	512 5213 5214	Coordinator	FW		a = 2 mm a = 3 mm a = 4 mm a = x mm ...	01.D.02 01.D.03 01.D.04 01.D.xx ...
	512 5213 5214	Welder	FW		a = 2 mm a = 3 mm a = 4 mm a = x mm ...	10.D.02 10.D.03 10.D.04 10.D.xx ...
	502 (b≤16mm) 503	Coordinator & Welder	BW (b≤16mm) & FW		b = 4/5/6 mm b = 7/8/9 mm b = 10/11/12 mm b = 13/14/15 mm b = 16/17/18 mm b = 19/20/22mm b = 24/26/28 mm	02.D.01 02.D.02 02.D.03 02.D.04 02.D.05 02.D.06 02.D.07
	505 515 2025 5011/5012 5013	Coordinator	BW & FW		t = 2 mm t = 3 mm t = 4 mm t = x mm ...	03.D.02 03.D.03 03.D.04 03.D.xx ...
	505 5011/5012	Welder	FW (t ≥ 3mm)		t ≥ 3 mm	30.D.01

Gauges kit for EN ISO 5817 : C

VT[©] TOTAL

KIT.5817.C

KIT.01.C



ID.01.C



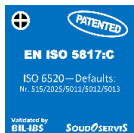
KIT.02.C



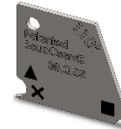
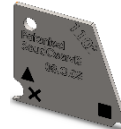
ID.02.C



KIT.03.C



ID.03.C



Instructions guide : VT_5817

VT[©] EASY

Kit for welder to fillet weld

KIT.W.FW..C


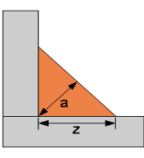

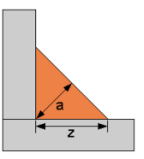

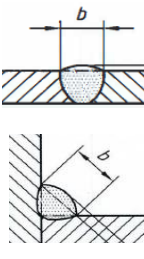

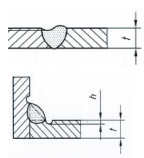
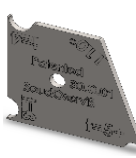
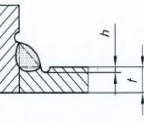


ID.W.FW.C



Instructions guide : VT_W_FW_C

Gauges for EN ISO 5817 : C

Gauge type	ISO 6520-1	Examinator	Weld type	Variable	Variable value	Reference
	512 5213 5214	Coordinator	FW		a = 2 mm a = 3 mm a = 4 mm a = x mm ...	01.C.02 01.C.03 01.C.04 01.C.xx ...
	512 5213 5214	Welder	FW		a = 2 mm a = 3 mm a = 4 mm a = x mm ...	10.C.02 10.C.03 10.C.04 10.C.xx ...
	502 (b ≤ 20mm) 503	Coordinator & Welder	BW (b ≤ 20mm) & FW		b = 4/5/6 mm b = 7/8/9 mm b = 10/11/12 mm b = 13/14/15 mm b = 16/17/18 mm b = 19/20/22mm b = 24/26/28 mm	02.C.01 02.C.02 02.C.03 02.C.04 02.C.05 02.C.06 02.C.07
	505 515 2025 5011/5012 5013	Coordinator	BW & FW		t = 2 mm t = 3 mm t = 4 mm t = x mm ...	03.C.02 03.C.03 03.C.04 03.C.xx ...
	505 5011/5012	Welder	FW (t ≥ 3mm)		t ≥ 3 mm	30.C.01

Gauges kit for EN ISO 5817 : B

VT[©] TOTAL

KIT.5817.B

KIT.01.B



ID.01.B



01.B.03



01.B.04

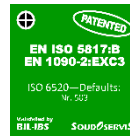


01.B.05



01.B.06

KIT.02.B



ID.02.B



02.B.01



02.B.02



02.B.03

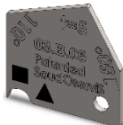


02.B.04

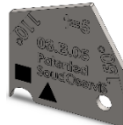
KIT.03.B



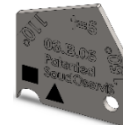
ID.03.B



03.B.04



03.B.05



03.B.06



03.B.07

Instructions guide : VT_5817

VT[©] EASY

Kit for welder to fillet weld

KIT.W.FW.B



ID.W.FW.B



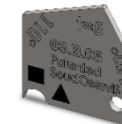
01.B.05



01.B.06




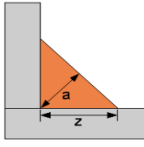

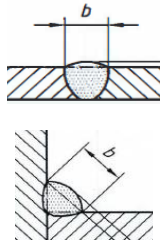
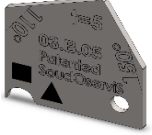
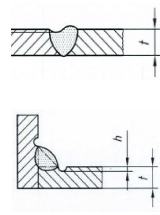
02.B.03



03.B.05

Instructions guide : VT_W_FW_B

Gauges for EN ISO 5817 : B

Gauge type	ISO 6520-1	Examinator	Weld type	Variable	Variable value	Reference
	512 5213 5214	Coordinator & Welder	FW		a = 2 mm a = 3 mm a = 4 mm a = x mm ...	01.B.02 01.B.03 01.B.04 01.B.xx ...
	502 (b≤20mm) 503	Coordinator & Welder	BW (b≤16mm) & FW		b = 4/5/6 mm b = 7/8/9 mm b = 10/11/12 mm b = 13/14/15 mm b = 16/17/18 mm b = 19/20/22mm b = 24/26/28 mm	02.B.01 02.B.02 02.B.03 02.B.04 02.B.05 02.B.06 02.B.07
	505 515 2025 5011/5012 5013	Coordinator & Welder	BW & FW		t = 3 mm t = 4 mm t = 5 mm t = 6 mm t = 7 mm t = 8 mm t = 9 mm t ≥ 10 mm	03.B.03 03.B.04 03.B.05 03.B.06 03.B.07 03.B.08 03.B.09 03.B.10



EN 1090-2

EXC1

EXC2

EXC3

EXC4

Gauges kit for EN 1090-2 : EXC1

VT[©] TOTAL

KIT.1090.EXC1

KIT.01.EXC1



ID.01.EXC1



01.EXC1.03



01.EXC1.04



01.EXC1.05



01.EXC1.06

KIT.02.D



ID.02.D



02.D.01



02.D.02



02.D.03



02.D.04

KIT.03.D



ID.03.D



03.D.03



03.D.04



03.D.05



03.D.06

Instructions guide : VT_1090-2

VT[©] EASY

Kit for welder to fillet weld

KIT.W.FW.EXC1



ID.W.FW.EXC1



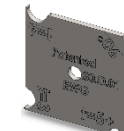
10.D.05



10.D.06




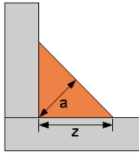

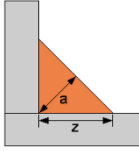

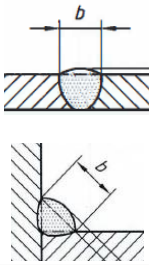

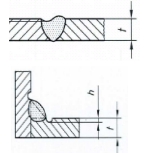

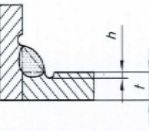
02.D.03



30.D.01

Instructions guide : VT_W_FW_EXC1

Gauges for EN 1090-2 : EXC1

Gauge type	ISO 6520-1	Examinator	Weld type	Variable	Variable value	Reference
	512 5213 5214	Coordinator	FW		a = 2 mm a = 3 mm a = 4 mm a = x mm ...	01.EXC1.02 01.EXC1.03 01.EXC1.04 01.EXC1.xx ...
	512 5213 5214	Welder	FW		a = 2 mm a = 3 mm a = 4 mm a = x mm ...	10.D.02 10.D.03 10.D.04 10.D.xx ...
	502 (b≤16mm) 503	Coordinator & Welder	BW (b≤16mm) & FW		b = 4/5/6 mm b = 7/8/9 mm b = 10/11/12 mm b = 13/14/15 mm b = 16/17/18 mm b = 19/20/22mm b = 24/26/28 mm	02.D.01 02.D.02 02.D.03 02.D.04 02.D.05 02.D.06 02.D.07
	505 515 2025 5011/5012 5013	Coordinator	BW & FW		t = 2 mm t = 3 mm t = 4 mm t = x mm ...	03.D.02 03.D.03 03.D.04 03.D.xx ...
	505 5011/5012	Welder	FW (t ≥ 3mm)		t ≥ 3 mm	30.D.01

Gauges kit for EN 1090-2 : EXC2

VT[©] TOTAL

KIT.1090.EXC2

KIT.01.EXC2



01.EXC2.03



01.EXC2.04

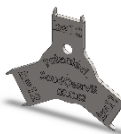


01.EXC2.05



01.EXC2.06

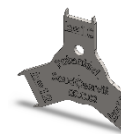
KIT.02.C



02.C.01



02.C.02

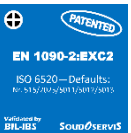


02.C.03



02.C.04

KIT.03.EXC2



03.EXC2.03



03.EXC2.04



03.EXC2.05



03.EXC2.06

Instructions guide : VT_1090-2

VT[©] EASY

Kit for welder to fillet weld

KIT.W.FW.EXC2



10.C.05



10.C.06




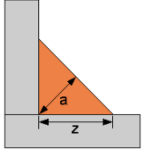

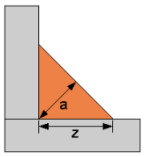

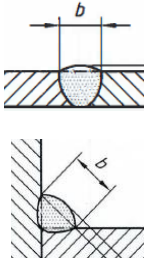

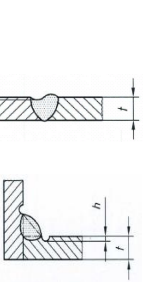

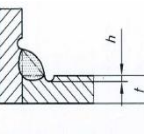
02.C.03



30.D.01

Instructions guide : VT_W_FW_EXC2

Gauges for EN 1090-2 : EXC2

Gauge type	ISO 6520-1	Examinator	Weld type	Variable	Variable value	Reference
	512 5213 5214	Coordinator	FW		a = 2 mm a = 3 mm a = 4 mm a = x mm ...	01.EXC2.02 01.EXC2.03 01.EXC2.04 01.EXC2.xx ...
	512 5213 5214	Welder	FW		a = 2 mm a = 3 mm a = 4 mm a = x mm ...	10.C.02 10.C.03 10.C.04 10.C.xx ...
	502 (b ≤ 20mm) 503	Coordinator & Welder	BW (b ≤ 20mm) & FW		b = 4/5/6 mm b = 7/8/9 mm b = 10/11/12 mm b = 13/14/15 mm b = 16/17/18 mm b = 19/20/22mm b = 24/26/28 mm	02.C.01 02.C.02 02.C.03 02.C.04 02.C.05 02.C.06 02.C.07
	505 515 2025 5011/5012 5013	Coordinator	BW & FW		t = 2 mm t = 3 mm t = 4 mm t = 5 mm t = 6 mm t = 7 mm t = 8 mm t = 9 mm t ≥ 10mm	03.EXC2.02 03.EXC2.03 03.EXC2.04 03.EXC2.05 03.EXC2.06 03.EXC2.07 03.EXC2.08 03.EXC2.09 03.EXC2.10
	505 5011/5012	Welder	FW (t ≥ 3mm)		t ≥ 3 mm	30.D.01

Gauges kit for EN 1090-2 : EXC3

VT[©] TOTAL

KIT.1090.EXC3-4

KIT.01.B



ID.01.B



01.B.03



01.B.04



01.B.05



01.B.06

KIT.02.B



ID.02.B



02.B.01



02.B.02



02.B.03



02.B.04

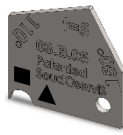
KIT.03.B



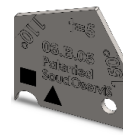
ID.03.B



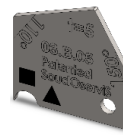
03.B.04



03.B.05



03.B.06



03.B.07

Instructions guide : VT_1090-2

VT[©] EASY

Kit for welder to fillet weld

KIT.W.FW.EXC3



ID.W.FW.EXC3



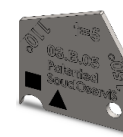
01.B.05



01.B.06




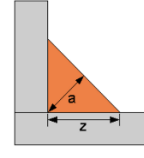

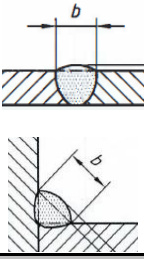

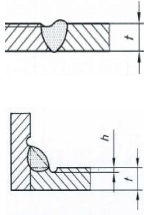
02.B.03



03.B.05

Instructions guide : VT_W_FW_EXC3

Gauges for EN 1090-2 : EXC3

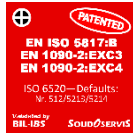
Gauge type	ISO 6520-1	Examinator	Weld type	Variable	Variable value	Reference
	512 5213 5214	Coordinator & Welder	FW		a = 2 mm a = 3 mm a = 4 mm a = x mm ...	01.B.02 01.B.03 01.B.04 01.B.xx ...
	502 (b≤20mm) 503	Coordinator & Welder	BW (b≤16mm) & FW		b = 4/5/6 mm b = 7/8/9 mm b = 10/11/12 mm b = 13/14/15 mm b = 16/17/18 mm b = 19/20/22mm b = 24/26/28 mm	02.B.01 02.B.02 02.B.03 02.B.04 02.B.05 02.B.06 02.B.07
	505 515 2025 5011/5012 5013	Coordinator & Welder	BW & FW		t = 3 mm t = 4 mm t = 5 mm t = 6 mm t = 7 mm t = 8 mm t = 9 mm t ≥ 10 mm	03.B.03 03.B.04 03.B.05 03.B.06 03.B.07 03.B.08 03.B.09 03.B.10

Gauges kit for EN 1090-2 : EXC4

VT[©] TOTAL

KIT.1090.EXC3-4

KIT.01.B



ID.01.B



01.B.03



01.B.04



01.B.05



01.B.06

KIT.02.B



ID.02.B



02.B.01



02.B.02



02.B.03

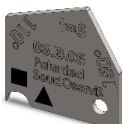


02.B.04

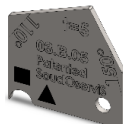
KIT.03.B



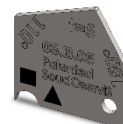
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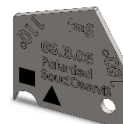
03.B.04



03.B.05



03.B.06



03.B.07

Instructions guide : VT_1090-2

VT[©] EASY

Kit for welder to fillet weld

KIT.W.FW.EXC4



ID.W.FW.EXC4



01.B.05



01.B.06




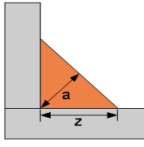

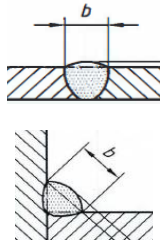
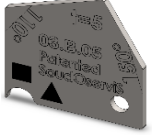
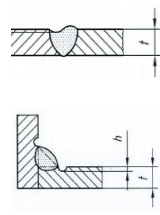
02.B.03



02.B.04

Instructions guide : VT_W_FW_EXC4

Gauges for EN 1090-2 : EXC4

Gauge type	ISO 6520-1	Examinator	Weld type	Variable	Variable value	Reference
	512 5213 5214	Coordinator & Welder	FW		a = 2 mm a = 3 mm a = 4 mm a = x mm ...	01.B.02 01.B.03 01.B.04 01.B.xx ...
	502 (b≤20mm) 503	Coordinator & Welder	BW (b≤16mm) & FW		b = 4/5/6 mm b = 7/8/9 mm b = 10/11/12 mm b = 13/14/15 mm b = 16/17/18 mm b = 19/20/22mm b = 24/26/28 mm	02.B.01 02.B.02 02.B.03 02.B.04 02.B.05 02.B.06 02.B.07
	505 515 2025 5011/5012 5013	Coordinator & Welder	BW & FW		t = 3 mm t = 4 mm t = 5 mm t = 6 mm t = 7 mm t = 8 mm t = 9 mm t ≥ 10 mm	03.B.03 03.B.04 03.B.05 03.B.06 03.B.07 03.B.08 03.B.09 03.B.10



EN ISO 9606-1

Gauges kit for EN ISO 9606-1

VT[©] TOTAL

KIT.9606-1

KIT.01.9606-1



ID.01.9606-1



01.9606.06



01.9606.07



01.9606.08

KIT.02.9606-1



ID.02.C



02.C.03



02.C.04

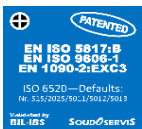


02.C.05

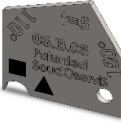


02.C.06

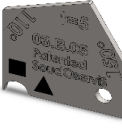
KIT.03.9606-1



ID.03.B



03.B.06



03.B.08



03.B.10

Instructions guide : VT_9606-1

VT[©] EASY

Kit for fillet weld to EN 1090-2

KIT.FW.9606-1



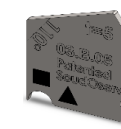
ID.FW.9606-1



01.9606.07




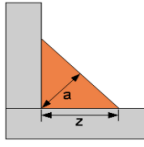

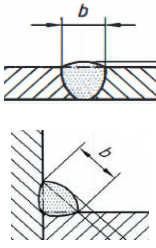
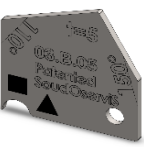
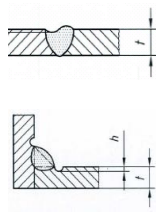
02.C.04



03.B.10

Instructions guide : VT_FW_9606-1

Gauges for EN ISO 9606-1

Gauge type	ISO 6520-1	Weld type	Variable	Variable value	Reference
	512 5213 5214	FW		a = 2 mm a = 3 mm a = 4 mm a = x mm ...	01.9606,02 01.9606.03 01.9606.04 01.9606.xx ...
	502 (b≤20mm) 503	BW (b≤16mm) & FW		b = 4/5/6 mm b = 7/8/9 mm b = 10/11/12 mm b = 13/14/15 mm b = 16/17/18 mm b = 19/20/22mm b = 24/26/28 mm	02.C.01 02.C.02 02.C.03 02.C.04 02.C.05 02.C.06 02.C.07
	505 515 2025 5011/5012 5013	BW & FW		t = 3 mm t = 4 mm t = 5 mm t = 6 mm t = 7 mm t = 8 mm t = 9 mm t ≥ 10 mm	03.B.03 03.B.04 03.B.05 03.B.06 03.B.07 03.B.08 03.B.09 03.B.10

EWG

