

SHIMS



Case ABCD

BETEX SOLID STAINLESS STEEL SHIMS

Pre-cut shims for fast, simple and precise machine alignment.

- Available in 6 difference sizes and 11 thicknesses!
- Packed in sets of 10 shims
- High-quality, non-corroding material
- The shim's thickness is etched on each shim.
- Suitable for re-use
- 31 standard combinations in handy carrying cases

Your advantages:

- You have the right size available for immediate use
- The shims have been smoothed and have no burrs
- Precise machine alignment helps you get the best machine performance
- Stock control is now simpler and easier to verify
- **Now also available in 2 and 3 mm thickness!**



Case ABC



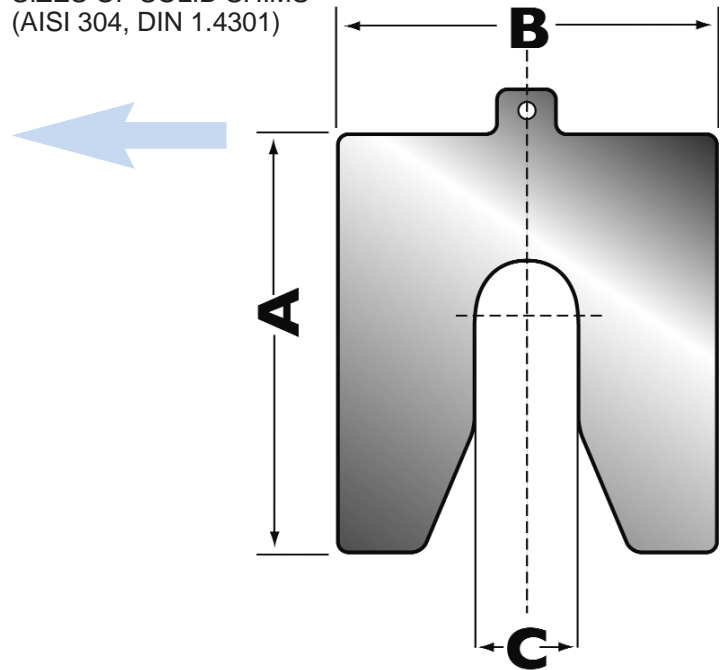
Case E

31 standard combinations in handy carrying case (other combinations on request)

Art. No.	Thickness: Case type:	Number of Shims per series / case in various sizes											Total per case
		0.025	0.05	0.10	0.20	0.25	0.40	0.50	0.70	1.00	2.00	3.00	
B020210	AB 10/9		10	10	10	10	10	10	10	10	10		180
B020230	AB 10/10		10	10	10	10	10	10	10	10	5	5	180
B020240	AB 10/11	10	10	10	10	10	10	10	10	10	5	5	200
B020220	AB 20/9		20	20	20	20	20	20	20	20	10		340
B020250	AB 20/10		20	20	20	20	20	20	20	10	5	5	320
B020260	AB 20/11	20	20	20	20	20	20	20	20	10	5	5	360
B020310	BC 10/9		10	10	10	10	10	10	10	10	10		180
B020330	BC 10/10		10	10	10	10	10	10	10	10	5	5	180
B020340	BC 10/11	10	10	10	10	10	10	10	10	10	5	5	200
B020320	BC 20/9		20	20	20	20	20	20	20	20	10		340
B020350	BC 20/10		20	20	20	20	20	20	20	10	5	5	320
B020360	BC 20/11	20	20	20	20	20	20	20	20	10	5	5	360
B020410	CD 10/9		10	10	10	10	10	10	10	10	10		180
B020430	CD 10/10		10	10	10	10	10	10	10	10	5	5	180
B020440	CD 10/11	10	10	10	10	10	10	10	10	10	5	5	200
B020420	CD 20/9		20	20	20	20	20	20	20	20	10		340
B020450	CD 20/10		20	20	20	20	20	20	20	10	5	5	320
B020460	CD 20/11	20	20	20	20	20	20	20	20	10	5	5	360
B020110	ABC 10/9		10	10	10	10	10	10	10	10	10		270
B020100	ABC 10/10		10	10	10	10	10	10	10	10	5	5	270
B020140	ABC 10/11	10	10	10	10	10	10	10	10	10	5	5	300
B020120	ABC 20/9		20	20	20	20	20	20	20	20	10		510
B020130	ABC 20/10		20	20	20	20	20	20	20	10	5	5	480
B020150	ABC 20/11	20	20	20	20	20	20	20	20	10	5	5	540
B020019	ABCD 10/9		10	10	10	10	10	10	10	10	10		360
B020030	ABCD 10/10		10	10	10	10	10	10	10	10	5	5	360
B020040	ABCD 10/11	10	10	10	10	10	10	10	10	10	5	5	400
B020029	ABCD 20/9		20	20	20	20	20	20	20	20	10		680
B020031	ABCD 20/10		20	20	20	20	20	20	20	10	5	5	640
B020032	ABCD 20/11	20	20	20	20	20	20	20	20	10	5	5	720
B020600	E 10/10		10	10	10	10	10	10	10	10	5	5	90

	Art.no.	package	A	B	C	size	bolt size	
MINI	B-035-005Mn	10	35mm	30mm	9mm	0,05mm	M8	
	B-035-010Mp	10	35mm	30mm	9mm	0,10mm	M8	
	B-035-020Mr	10	35mm	30mm	9mm	0,20mm	M8	
	B-035-025Ms	10	35mm	30mm <td 9mm	0,25mm	M8		
	B-035-040Mt	10	35mm	30mm	9mm	0,40mm	M8	
	B-035-050Mu	10	35mm	30mm	9mm	0,50mm	M8	
	B-035-070Mv	10	35mm	30mm	9mm	0,70mm	M8	
	B-035-100Mw	10	35mm	30mm	9mm	1,00mm	M8	
A	B-050-0025Ak	10	50mm	50mm	13mm	0,025mm	M12	
	B-050-005An	10	50mm	50mm	13mm	0,05mm	M12	
	B-050-010Ap	10	50mm	50mm	13mm	0,10mm	M12	
	B-050-020Ar	10	50mm	50mm	13mm	0,20mm	M12	
	B-050-025As	10	50mm	50mm	13mm	0,25mm	M12	
	B-050-040At	10	50mm	50mm	13mm	0,40mm	M12	
	B-050-050Au	10	50mm	50mm	13mm	0,50mm	M12	
	B-050-070Av	10	50mm	50mm	13mm	0,70mm	M12	
	B-050-100Aw	10	50mm	50mm	13mm	1,00mm	M12	
	B-050-200Ax	10	50mm	50mm	13mm	2,00mm	M12	
	B-050-300Ay	10	50mm	50mm	13mm	3,00mm	M12	
B	B-075-0025Bk	10	75mm	75mm	21mm	0,025mm	M20	
	B-075-005Bn	10	75mm	75mm	21mm	0,05mm	M20	
	B-075-010Bp	10	75mm	75mm	21mm	0,10mm	M20	
	B-075-020Br	10	75mm	75mm	21mm	0,20mm	M20	
	B-075-025Bs	10	75mm	75mm	21mm	0,25mm	M20	
	B-075-040Bt	10	75mm	75mm	21mm	0,40mm	M20	
	B-075-050Bu	10	75mm	75mm	21mm	0,50mm	M20	
	B-075-070Bv	10	75mm	75mm	21mm	0,70mm	M20	
	B-075-100Bw	10	75mm	75mm	21mm	1,00mm	M20	
	B-075-200Bx	10	75mm	75mm	21mm	2,00mm	M20	
	B-075-300By	10	75mm	75mm	21mm	3,00mm	M20	
C	B-100-0025Ck	10	100mm	100mm	32mm	0,025mm	M30	
	B-100-005Cn	10	100mm	100mm	32mm	0,05mm	M30	
	B-100-010Cp	10	100mm	100mm	32mm	0,10mm	M30	
	B-100-020Cr	10	100mm	100mm	32mm	0,20mm	M30	
	B-100-025Cs	10	100mm	100mm	32mm	0,25mm	M30	
	B-100-040Ct	10	100mm	100mm	32mm	0,40mm	M30	
	B-100-050Cu	10	100mm	100mm	32mm	0,50mm	M30	
	B-100-070Cv	10	100mm	100mm	32mm	0,70mm	M30	
	B-100-100Cw	10	100mm	100mm	32mm	1,00mm	M30	
	B-100-200Cx	10	100mm	100mm	32mm	2,00mm	M30	
	B-100-300Cy	10	100mm	100mm	32mm	3,00mm	M30	
	D	B-125-0025Dk	10	125mm	125mm	45mm	0,025mm	M42
		B-125-005Dn	10	125mm	125mm	45mm	0,05mm	M42
B-125-010Dp		10	125mm	125mm	45mm	0,10mm	M42	
B-125-020Dr		10	125mm	125mm	45mm	0,20mm	M42	
B-125-025Ds		10	125mm	125mm	45mm	0,25mm	M42	
B-125-040Dt		10	125mm	125mm	45mm	0,40mm	M42	
B-125-050Du		10	125mm	125mm	45mm	0,50mm	M42	
B-125-070Dv		10	125mm	125mm	45mm	0,70mm	M42	
B-125-100Dw		10	125mm	125mm	45mm	1,00mm	M42	
B-125-200Dx		10	125mm	125mm	45mm	2,00mm	M42	
B-125-300Dy		10	125mm	125mm	45mm	3,00mm	M42	
E		B-200-005En	10	200mm	200mm	55mm	0,05mm	M52
		B-200-010Ep	10	200mm	200mm	55mm	0,10mm	M52
	B-200-020Er	10	200mm	200mm	55mm	0,20mm	M52	
	B-200-025Es	10	200mm	200mm	55mm	0,25mm	M52	
	B-200-040Et	10	200mm	200mm	55mm	0,40mm	M52	
	B-200-050Eu	10	200mm	200mm	55mm	0,50mm	M52	
	B-200-070Ev	10	200mm	200mm	55mm	0,70mm	M52	
	B-200-100Ew	10	200mm	200mm	55mm	1,00mm	M52	
	B-200-200Ex	10	200mm	200mm	55mm	2,00mm	M52	
	B-200-300Ey	10	200mm	200mm	55mm	3,00mm	M52	

SIZES OF SOLID SHIMS (AISI 304, DIN 1.4301)

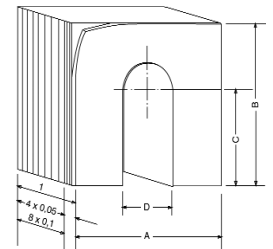


PEEL-OFF (HARD BRASS SHIMS) MS-63

- The peel-off shims are 1 mm thick and are available in 5 sizes. They consist of 12 peel-off layers (8x0.1 mm and 4x0.05 mm).
- They always fit! Simply peel off until the right thickness is obtained.

Sizes of peel-off shims

Art.no.	package	size	bolt size
8125005	10	35x35mm	M8
812502	10	50x50mm	M12
8125035	10	75x75mm	M20
812504	10	100x100mm	M30
8125045	10	125x125mm	M42



TIP!

Use in combination with:
Betex jacks pag. 63-64
Betex Spreaders, pag. 66
Alignment computer, pag. 78-81