

BRACE

HINGED PLATE

PILES

Ideal for reciprocal fastening with variable inclination of rectangular or round columns.

STAINLESS

Available in A2 | AISI304 stainless steel for use in aggressive outdoor environments and on class T4 acidic timber.



SERVICE CLASS

SC1 SC2 SC3

MATERIAL

S235
H06

S235 carbon steel with hot galvanising

A2
AISI 304

A2 | AISI304
austenitic stainless steel (CRC II)



FIELDS OF USE

Outdoor joints of inclined elements for the construction of pergolas, fences and stilt houses.

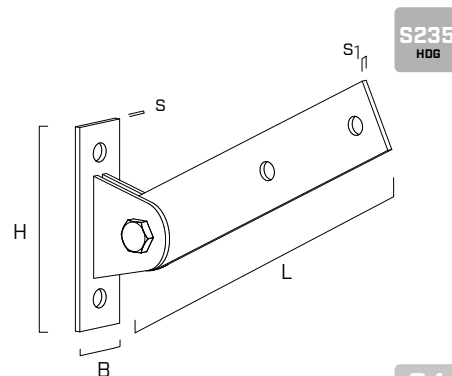
Suitable for elements in:

- solid timber softwood and hardwood
- glulam, LVL

CODES AND DIMENSIONS

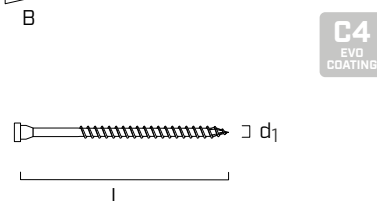
BRACE

CODE	B [mm] [in]	H [mm] [in]	L [mm] [in]	s [mm] [in]	s ₁ [mm] [in]	Ø [mm] [in]	pcs
BRF140	40 1 9/16	140 5 1/2	235 9 1/4	5 0.20	4 0.16	13 0.52	1



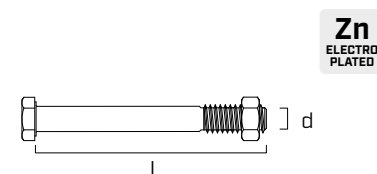
HBS PLATE EVO

CODE	d ₁ [mm]	L [mm]	b [mm]	TX	pcs
HBSPLEVO10100	10	100	75	TX 40	100



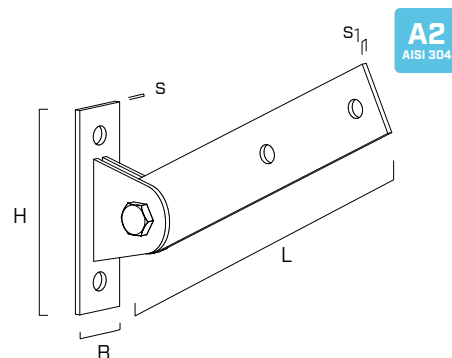
KDS

CODE	d [mm]	L [mm]	pcs
KOS12120B	M12	120	25



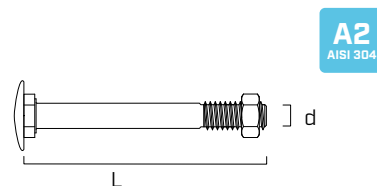
BRACE A2 | AISI304

CODE	B [mm] [in]	H [mm] [in]	L [mm] [in]	s [mm] [in]	s ₁ [mm] [in]	Ø [mm] [in]	pcs
BRFI140	40 1 9/16	140 5 1/2	235 9 1/4	5 0.20	4 0.16	13 0.52	1



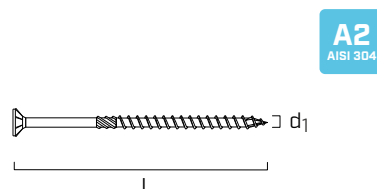
KDT A2 | AISI304

CODE	d [mm]	L [mm]	pcs
AI60112120	M12	120	25



SCI A2 | AISI304

CODE	d ₁ [mm]	L [mm]	b [mm]	TX	pcs
SCI80120	8	120	60	TX 40	100



HUS A4

CODE	D ₁ [mm]	D ₂ [mm]	h [mm]	d _{SCI} [mm]	pcs
HUS8A4	8,5	25,0	5,0	8	100

