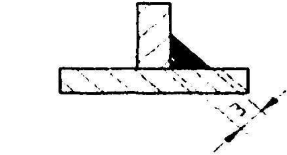
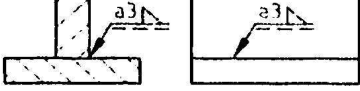
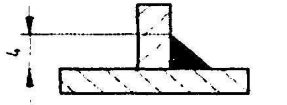
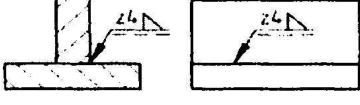
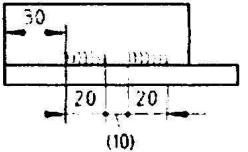
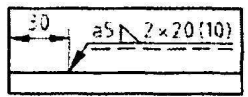
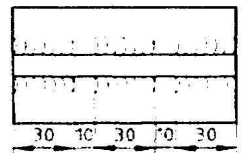
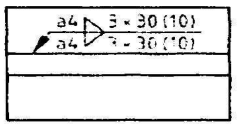
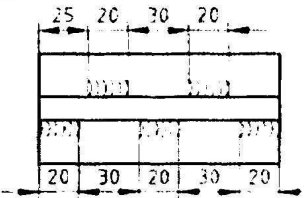
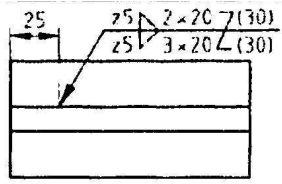


DE =	EN =	PT =	VN =
Welding symbols			

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Dimensioning examples (continued)

Weld type	Representation and dimensioning		Meaning of the symbolic dimension entry
	graphical	symbolic	
Fillet weld (continuous)			Fillet weld, weld leg thickness $s = 3$ mm (height of the isosceles triangle)
			Fillet weld, weld leg thickness $z = 5$ mm (side length of the isoscelles triangle)
Fillet weld (interrupted)			Fillet weld (interrupted), weld leg thickness $a = 5$ mm; 2 single welds each with $l = 20$ mm length; weld spacing $e = 10$ mm; end distance $v = 30$ mm
Double fillet weld (interrupted)			Double fillet weld (interrupted, symmetrical), weld leg thickness $a = 4$ mm; single weld length $l = 30$ mm; weld spacing $e = 10$ mm; without end distance.
Double fillet weld (interrupted, staggered)			Double fillet weld (interrupted, staggered), weld leg thickness $l = 5$ mm; single weld length $l = 20$ mm; weld spacing $e = 30$ mm; without end distance $v = 25$ mm

gezeichnet:	hpw	Datum:		education project	Schweißsymbole	translate/en_ds/p_ct/vn_ro	origin: MT, S. 96
Aenderung:	an	Datum:	08.04.2013	WIAP KFKOK	Welding Symbols	r4a	datei_Wi_8_f_18_d17_r4a_Wel
Aenderung:	control 2	Data:		Safenwil Schweiz	spear 2	www.wiap.ch	idee of / from HPW