

DE =	EN =	PT =	VN =
Welding symbols			

Welding processes Information 15 Welding Symbols 95_a

Composite symbols for symmetrical welds ¹⁾ (examples)			cf. DIN EN 22553 (1997-03)		
Weld type	Symbol	Representation	Weld type	Symbol	Representation
D (duble) V weld (X-weld)	X		D (duble) HY-weld	K	
D (duble) bevel weld	K		D (duble) U-weld	Y	
D (duble) Y-weld	Y		1) The symbols are located symmetrical to the reference line. Example: <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> graphical </div> <div style="text-align: center;"> symbolic </div> </div>		

Application examples for auxiliary symbols			cf. DIN EN 22553 (1997-03)		
Weld type	Symbol	Representation	Weld type	Symbol	Representation
Flat V-weld	▽		Flat reworked V-weld	▽▽	
Convex double V-weld	X		Flat V-weld with flat backing run	K	
Y-weld with backing tun	Y		Hollow fillet weld, weld transfer unnotched	Z	

gezeichnet:	hpw	Datum:		education project	Schweißsymbole	translate/en_ds/p_ct/vn_ro	origin: MT, S. 95
Aenderung:	an	Datum:	08.04.2013	WIAP KFKOK	Welding Symbols	r4a	datei_Wi_8_f_18_d15_r4a_Wel
Aenderung:	control 2	Data:		Safenwil Schweiz	spear 2	www.wiap.ch	idee of / from HPW