

B0 TABLE

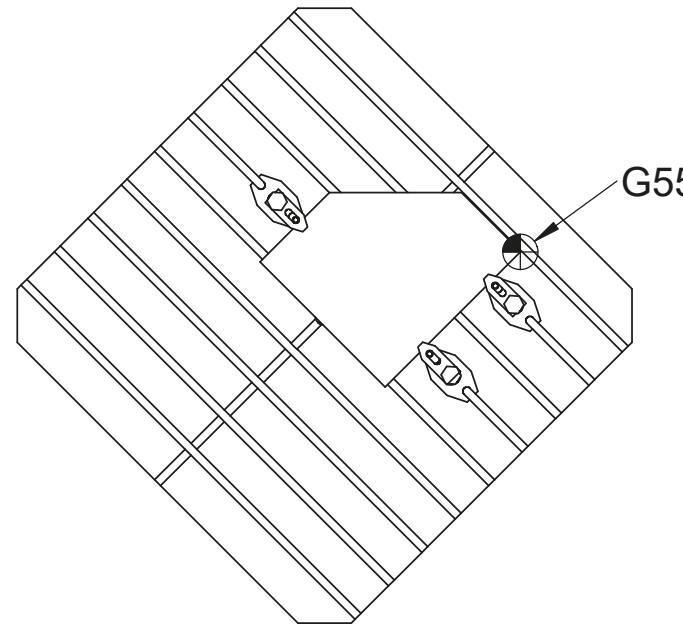
EXAMPLE 1: Creation of the G55 offset, obtained from the G54 offset but after the table rotation of B45°

esempio1

G54
TABLEFRAME(45,55)

esempio2

TABLEFRAME(45,55,,,,54)

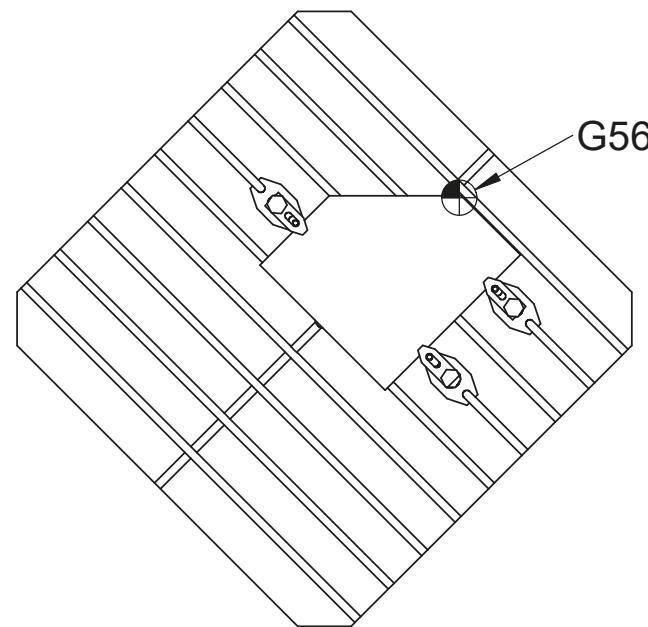


B45 TABLE

EXAMPLE 2: Creation of G56 offset obtained from a G54 offset but after a table rotation of B45° WITH TRANSLATION, with dimensions defined before the rotation

G54

TABLEFRAME(45,56,225.5)

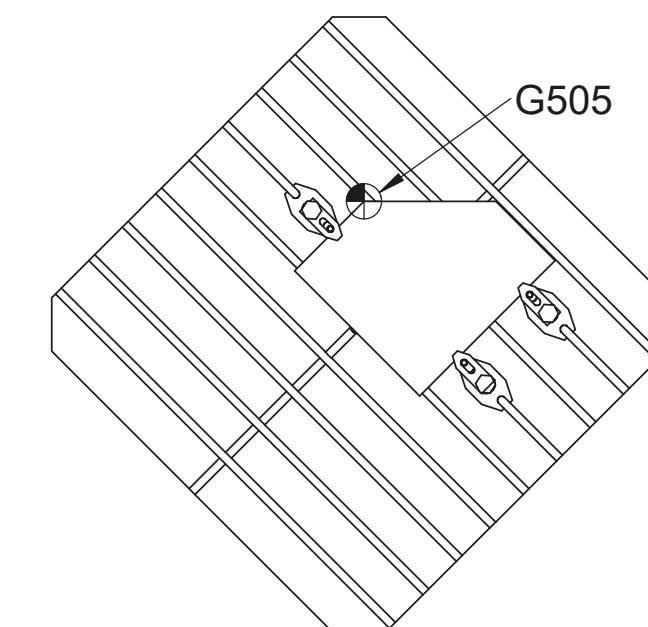


B45 TABLE

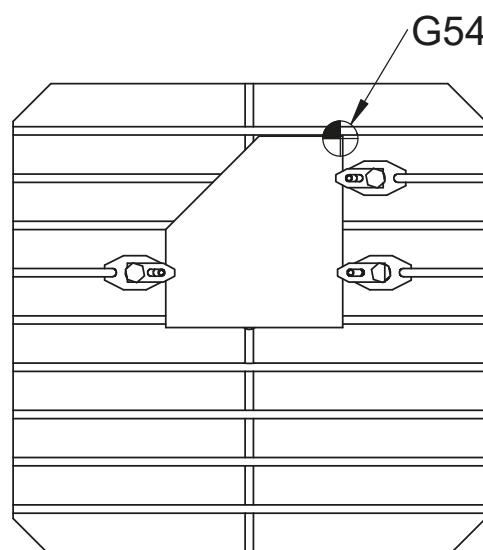
EXAMPLE 3: Creation of the G505 offset, obtained from a G54 offset but after a table rotation of B45° WITH TRANSLATION, with dimensions defined AFTER the rotation

G54

TABLEFRAME(45,505,,,505.78,,156.44)



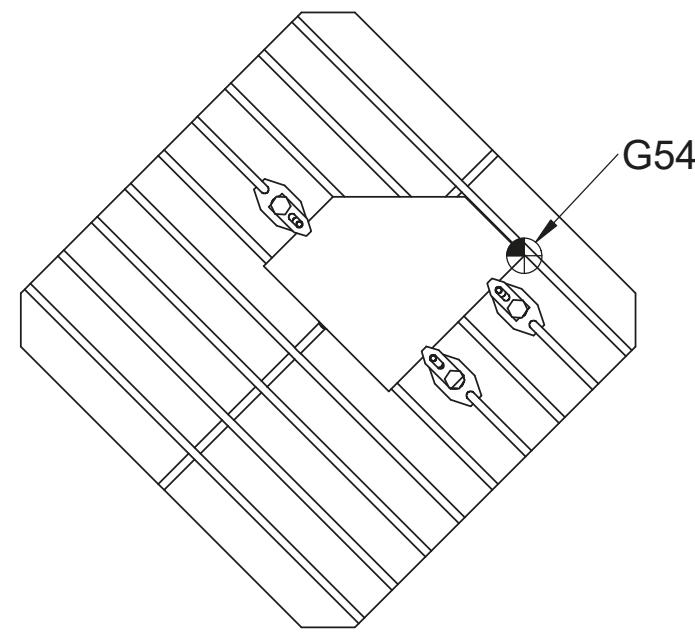
B45 TABLE



B0 TABLE

EXAMPLE 4: Moving the active offset to compensate for the 45° table rotation

TABLEFRAME(45)



B45 TABLE

Parameter description:

TABLEFRAME(TablePos,WO_Dest,X0,Y0,Z0,X1,Y1,Z1,WO_Ori)

where:

TablePos = table rotation degrees

WO_Dest = destination offset (if omitted a TRANS is executed without creating a new offset)

X0, Y0, Z0 = translation before rotation

X1, Y1, Z1 = translation after rotation

WO_Ori = starting offset (if omitted, the active offset at the time of the call is used)



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Scale: Material:

Non-quoted chamfers 0.5 mm
General tolerances: UNI ISO 2768-m

Dis. N°:

SI01

Date Name
Drawn by: Ing.P.Zanetti

Checked by:

Detail:
TABLEFRAME

MOD DESCRIPTION DATE NAME