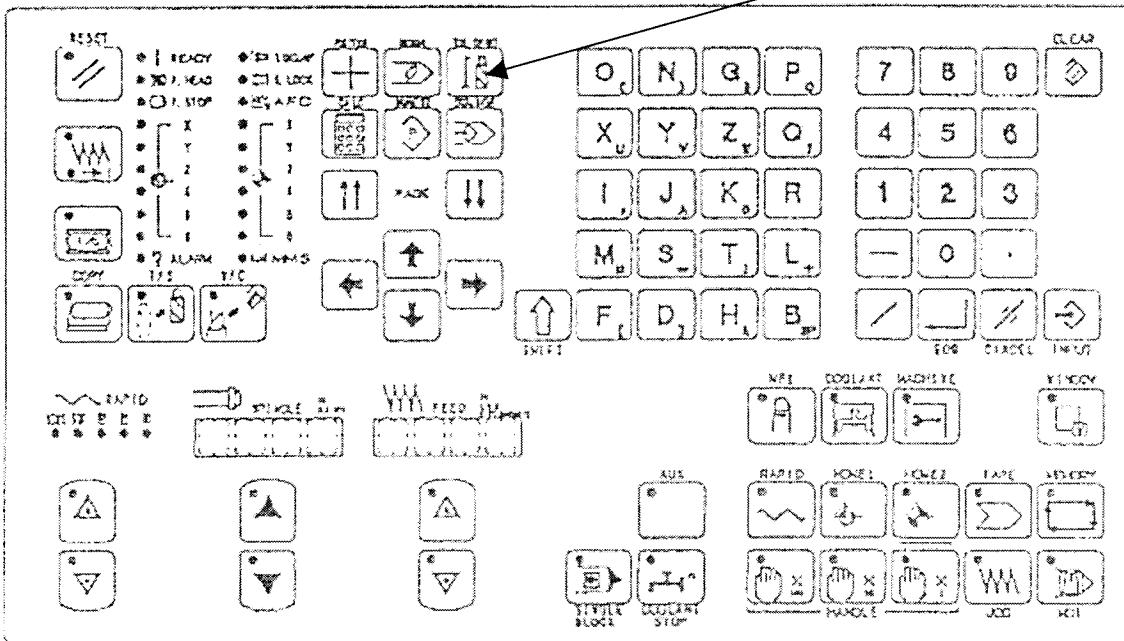


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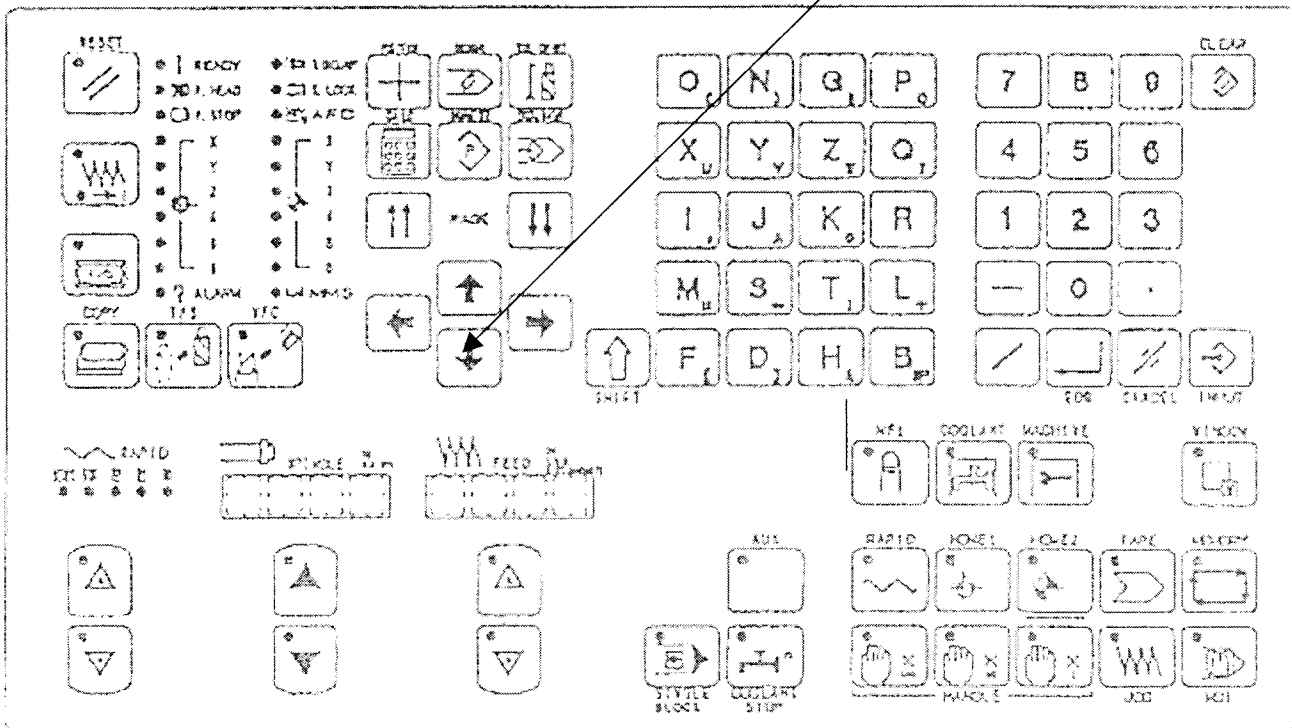
TMGen USE Information

INPUT – ISO Tool Offset in MAZATROL M32 PLUS

Press Button Tool Offset On Panel – you get on Screen written (TOOL DATA)



Press Arrows Down – Up to get to the wanted Tool with Cursor



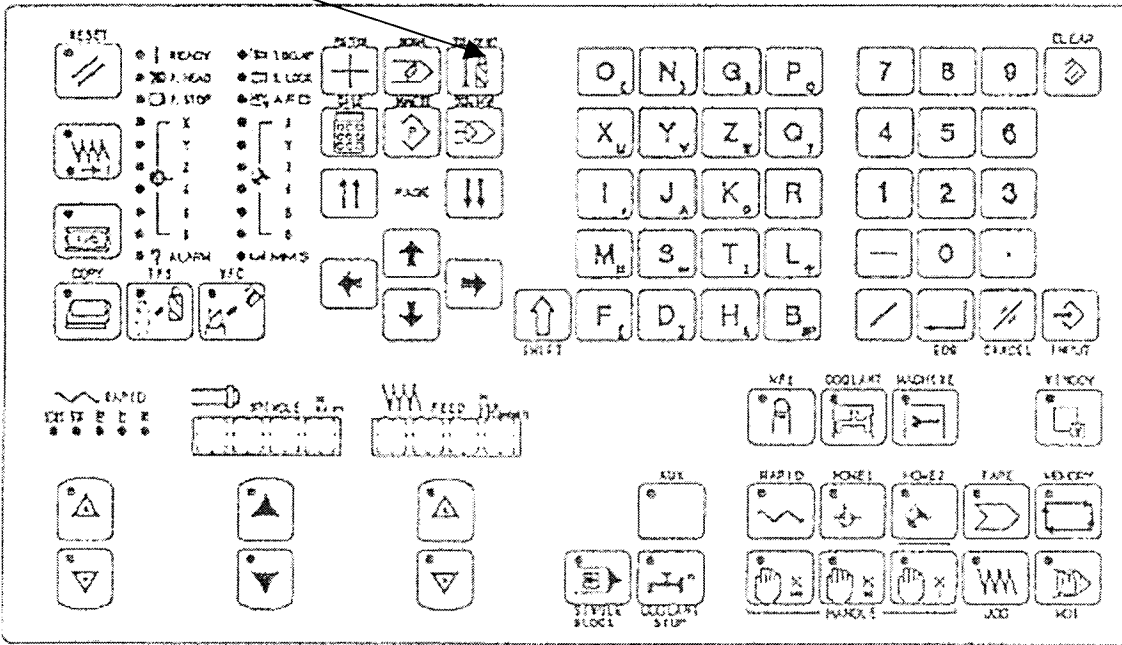
Define in MAZAK (TOOL DATA) table & Tool data

TNo.	TOOL	NOM- ϕ	ACT- ϕ	LENGTH	COMP.
1	F-MILL	80.A	80.		0.
2	E-MILL	10.A	10.		0.
3	CTR-DR	20.	◆		0.
4	DRILL	10.	◆		0.
5	DRILL	7.	◆		0.
6	TAP	M8.	8.		0.

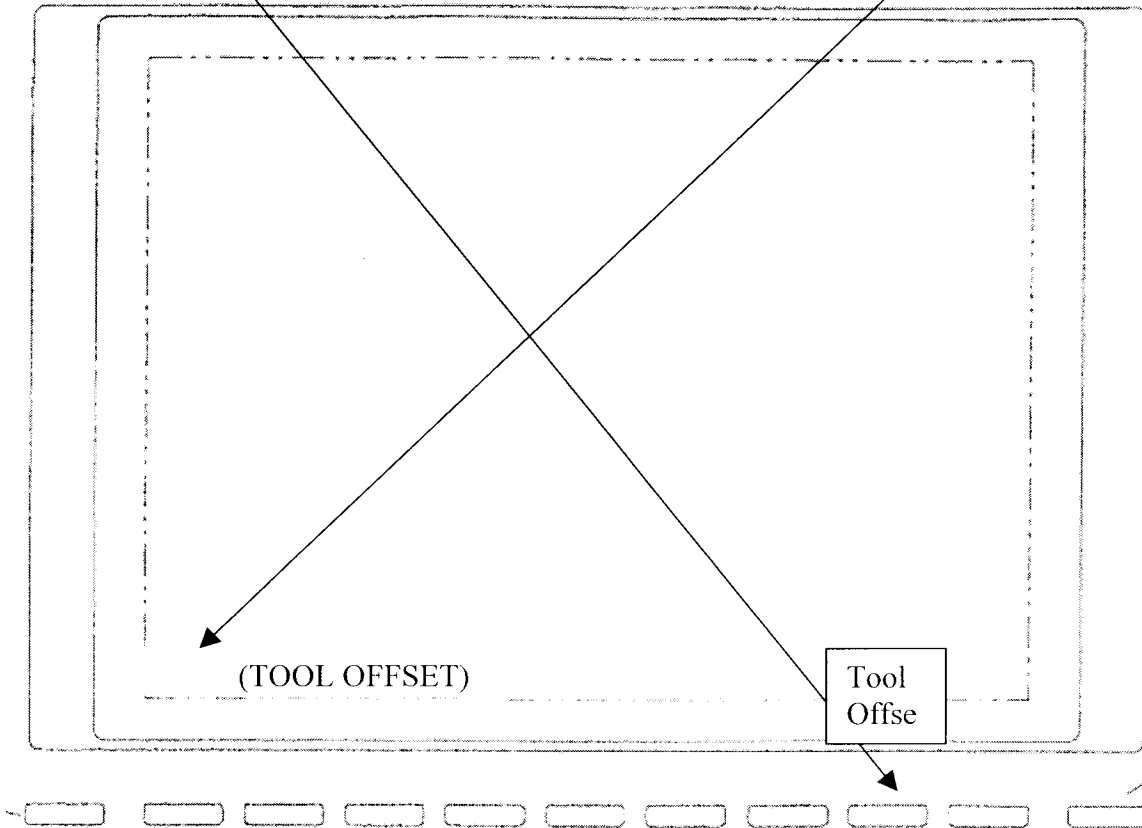
Use Tool Length Measure Unit to input Length Offset In MAZATROL ToolData Table (Write also on paper for later Use .

TNo.	TOOL	NOM- ϕ	ACT- ϕ	LENGTH	COMP.
1	F-MILL	80.A	80.		0.
2	E-MILL	10.A	10.		0.
3	CTR-DR	20.	◆		0.
4	DRILL	10.	◆		0.
5	DRILL	7.	◆		0.
6	TAP	M8.	8.		0.

Press Once Again Tool Offset On Panel – You get on Screen defined buttons name Tool Offset



Press Screen Button under name Tool Offset . You get on Screen written (TOOL OFFSET)



Use Arrows to get To Tool Offset Nubbers - D60 – 60 then input Radius of tool

TOOL OFFSET (TYPE A) display

No.	OFFSET	No.	OFFSET
1	50.	17	0.
2	10.	18	0.
3	5.	19	0.
4	20.	20	0.
5	:	21	:
6	:	22	:
7	:	23	:
8	:	24	:

60

Offset data

Use Arrows to get To Tool Offset Nubbers - H10 – 10 then input Length of tool measured by copy from Mazatrol ToolData Table – which you wrote on paper .

TOOL OFFSET (TYPE A) display

No.	OFFSET	No.	OFFSET
1	50.	17	0.
2	10.	18	0.
3	5.	19	0.
4	20.	20	0.
5	:	21	:
6	:	22	:
7	:	23	:
8	:	24	:

10

Offset data

Good luck

Meshulam H.