

Mapkey Selection Guide

Company Standard

Standard

cyl	standard cylinder
box	standard box
stp	standard part (absolute accuracy .0004)
sta	standard assembly
std	standard drawing
sts	standard sheetmetal part
bsp	standard ballscrew start parts

Measure and info

?d	measure distance
?r	model player

Environment

ea	show/hide axis
ec	show/hide coordinate systems
ee	show/hide planes
en	show/hide notes
ep	show/hide points

Model tree

pt	model tree with parameters
et	standard model tree

Colors

cc	open menu appearances
ta+	transparency on
ta-	transparency off

Window control and display

qw	quit window
rr	repaint screen
rg	regenerate
sv	sketch view
vd	default view
zi	zoom in
zo	zoom out
zr	refit
hl	hidden line
nh	no hidden line
sh	shade
wf	wire frame
rw	refit window

Action

sr	solid revolve
se	solid extrude
apa	absolute accuracy .0004
d-	switch off all datums
d+	switch on all datums
rtd	retrieve all tolerance tables for a drawing
cki	check in active object (manual)
cko	check out active object

Mapkey Selection Guide

Layer

la	add feature to layer A-GENERAL
lc	add feature to layer C-GENERAL
le	add feature to layer E-GENERAL
lp	add feature to layer P-GENERAL
lr	add feature to layer REF
ld	add feature to layer E-DATUMTOL
ln	add feature to layer NOTUSED
lu	add feature to layer UDF
ls	add feature to layer SKEL
lk	add feature to layer CURVES
lo	add feature to layer PA-NOTE
lm	add feature to layer MERGE
ly	edit layer
l+	add new layer

Background color

bew	background color white
bcd	background color default
bcg	set background to PowerPoint background color grey

Plotting and printing

pa	create pdf file
caf	create pdf-file (uses current sheet)

Notes

the letter combination u... is reserved exclusively for user-defined mapkeys.
A persuant instruction dealing with the user-defined mapkeys will be provided as necessary or needed.

Function Keys

F1	Not Used
F2	zoom in
F3	zoom out
F4	Shade
F5	default view
F6	center the view
F7	sketch view
F8	return to previous view
F9	repaint view
F10	No function / reserved by the operating system
F11	show/hide planes
F12	save

Drawing and related

dgs	draft grid show (turns on snap)
dgh	draft grid hide (turns off snap)
idt	insert drawing table (uses mapkeys; dgs, dgh)

Legend

Green	Valid and working
Yellow	Under review
Pink	Cancelled
Blue	Not working

Mapkey Selection Guide

Part

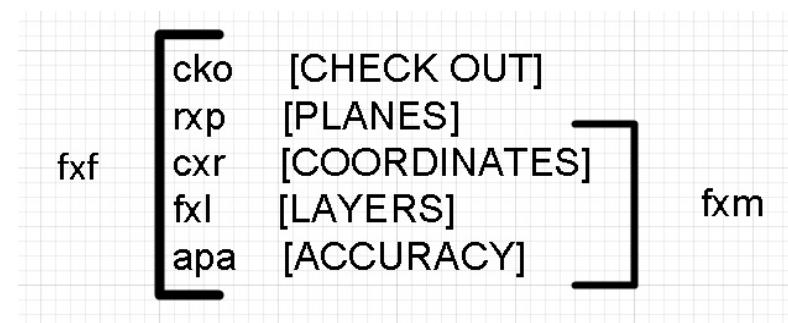
fpp	cko + rpp + cpr + fpl + apa
cko	check out
rpp	rpr + tpr + fpr
rpr	right plane rename
tpr	top plane rename
fpr	front plane rename
cpr	rpc + npr
rpc	rename part coordinate
npr	new part relations
fpl	dal + nlp + hpl
dal	delete all layers
nlp	new layers for parts
hpl	hide part layers
apa	absolute part accuracy (.0004)
fpm	cpr + fpl + apa

Assemblies

faf	cko + rap + car + fal + apa
cko	check out
rap	rar + tar + far
rar	right plane rename
tar	top plane rename
far	front plane rename
car	rac + nar
rac	rename part coordinate
nar	new part relations
fal	dal + nla + hal
dal	delete all layers
nla	new layers for parts
hal	hide part layers
apa	absolute part accuracy (.0004)
fam	car + fal + apa

Legend

- Main Mapkey
- Group Mapkey
- group sub-function
- Individual function



Replace "x" with "a"=assembly; "p"=part
ie (cxr) for assembly becomes car