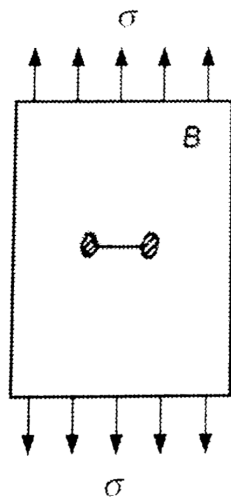
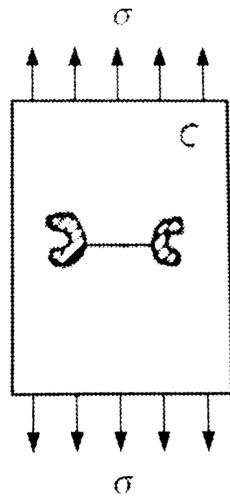


HIGH STRENGTH
MATERIAL IN
PLANE STRAIN

LEFM

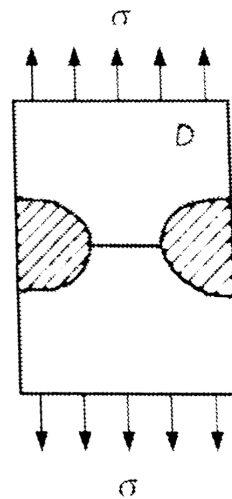


HIGH STRENGTH
MATERIAL IN
PLANE STRESS

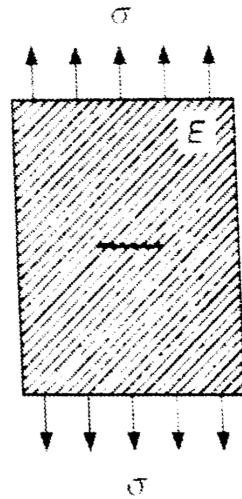


MORE DUCTILE
MATERIAL IN
PLANE STRESS OR
PLANE STRAIN

EPFM



DUCTILE
MATERIAL WITH
SPREAD OF
PLASTICITY



DUCTILE
MATERIAL
FULLY
PLASTIC

PLASTIC COLLAPSE