



?????:?????ENAC-43400????AL-Mg?????5052????????????????????

?????????:??

????????????

?--????????????????????????????????MnAl6?ENAC-43400????????????????

????????????????????????????????????0.35%?

ENAC-43400??????

?????:0.15mm-50mm????:100mm-2000mm????:1000mm-9000mm?

?????:0.05mm-15mm? ??:15mm-2000mm

?????:0.3mm-0.9mm ??:500mm-1000mm ??:??

?????:1mm-10mm ??: 1000mm-1500mm ??:2000-3000mm

?????:0.1mm-0.9mm ??:500mm-1200mm ??:??

????

1????????????????????

2????????????????????8%????????????????????0.5mm,????

????????5%?

3????????????????

4?????:????????????

????????????

ENAC-44400?????ER5356?????????????ENAC-43400?????????????5356?????:Si:0.25; Fe:0.40  
;Cu:0.10;Mn:0.05-0.20; Mg :4.5-

5.6; Cu:0.02--0.20; Zn:0.10- 0.20 ; Ti:0.06--0.20 ; Al:??;5336???????

?????????

?:1060????????? 110-130?????5052?????????????210-230?????????5052?????1060?????\*\*\*?

?:1060?????????5%??5052?????????????12-20%?????????????5052?????1060?\*\*\*?????????????

?200%???

?:1060?????5052?????????????5052???????????

?????????

?????????(GB/T 3880-2006)?????????????????????

?????

? Al :?? ;? Si :0.25;

? Cu :0.10 ;? Mg:2.2~2.8;

? Zn:0.10; ? Mn:0.10;

? Cr:0.15~0.35 ;? Fe: 0.4 0 ?

?????????????

????(?b ) :170~305MPa

?????? ?0.2 (MPa)?65

