

## HYKT-RT-HN220

### Use: Hydrotreating

HYKT-RT-HN220 is a trilobe alumina extrudate promoted with nickel and molybdenum. Its promoter composition and pore size distribution contribute to its ability to promote sulfur and nitrogen removal in naphtha and kerosene fractions feedstocks.

HYKT-RT-HN220 demonstrates strong hydrodesulfurization (HDS) and hydrodenitrogenation (HDN) capabilities and long-term stability for naphtha and kerosene feedstocks.



Diameter	1.6	mm
Avg Length	3-15	mm
Surface Area	≥150	m <sup>2</sup> /g
Side Crush Strength	≥ 1.4	Kg/mm
Stock Loading Density	≥ 730	kg/m <sup>3</sup>
Shape	Trilobe	