KENNAMETAL®

BEYOND

New Grade Naming System

K C P M 25 A

Brand

K = Kennametal

Insert Material

Blank = Carbide, uncoated
C = Carbide coated
T = Cermet
Y = Ceramic
D = PCD
B = PCBN
S = Steel

Primary Workpiece Material (ISO 513)

P = Steel
M = Stainless steel
K = Cast iron
N = Non-ferrous
S = High-temp alloys
H = Hard materials
U = Universal

Secondary Workpiece Material (ISO 513) Optional

P = Steel
M = Stainless steel
K = Cast iron
N = Non-ferrous
S = High-temp alloys
H = Hard materials
U = Universal

Relative Hardness (ISO 513)

01 = Hardest
05 =
10 =
15 =
20 =
25 =
30 =
35=
40 =
45 =
50 = Toughest

Future Upgrades of Versions Optional

A = Generation 1
B = Generation 2
C = Generation 3
etc...