CEV, Pcm and CET are different

MANIK TRADING technical reference table

Index	General use	Interpretation note
CEV (IIW)	Conventional carbon/low-alloy steels	Well-known Mn, CrMoV and NiCu grouping
Pcm	Modern low-carbon steels and line pipe	Includes B and different coefficients
CET	European weldability frameworks	Different grouping and coefficients
Direct comparison	Only when the governing document permits	Do not apply one index threshold to another
Acceptance basis	Product specification/WPS/project	CEV is only one decision input

Source / basis: ASTM Steel Specifications — chemical composition requirements by grade