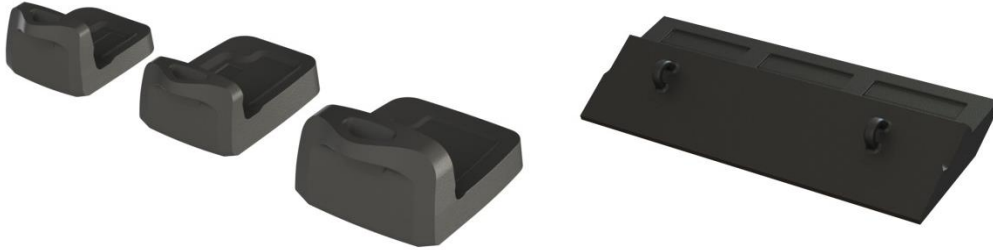


TALON MATERIALS SUMMARY

TA10



The specification is especially designed for medium section castings that retain the ability to be welded.

Min Hardness (HB)	Impact Properties (CNV)	Yield Strength (mPa)
444	18	1000

TA20



The specification is especially designed for medium to heavy adaptor castings offering hardenability – Di of 134mm and minimises nose peening in service.

Min Hardness (HB)	Impact Properties (CNV)	Yield Strength (mPa)
363	28	1250

TA30



The specification is especially designed for medium section castings that exhibit high hardness and toughness. (Non-Weldable)

Min Hardness (HB)	Impact Properties (CNV)	Yield Strength (mPa)
477	18	1350