

# AVANTECH









## Load capacity up to 150kg

**RIG** Manufactured with a steel internal structure with thermoplastic injected parts in order to reduce dust penetration and ease the cleaning without removing caster in service. Fitted with a brake system that locks caster swivelling and rolling simultaneously in the four casters, besides a directional lock for maneuvering in difficult areas.

**WHEEL** UP - Thermoplastic Polyurethane. Hardness: 90 Shore A. (-20°C to +70°C) Produced with recyclable thermoplastic elastollan polyurethane tread and polypropylene copolymer wheel center. Ideal for those who look for an excellent load capacity added to great floor protection with low noise rolling, offering an excellent resistance to abrasion and impacts. Resistant to greases, mineral oils and some acids. Nominal working speed is up to 4km/h.



Reference	 (mm)	 (mm)	 (mm)	Wheel Bearings	Stem	Brake Turn Angle	Rig Type	 KG	 (mm)	 (mm)	
AVTS 125 UPE E28 GL	125	32	-	SINGLE	E28	-	SWIVEL	150	158	100	
AVTS 125 UPE E28.100 G30 FT						30°	TOTAL LOCK				
AVTS 125 UPE E28.100 G30 DF					E28.100	45°	DIRECTIONAL LOCK				
AVTS 125 UPE E28.100 G45 FT						TOTAL LOCK					
AVTS 125 UPE E28.100 G45 DF						DIRECTIONAL LOCK					
AVTS 125 UPE E32 GL						-	SWIVEL				
AVTS 125 UPE E32.50 G30 FT	E32.50	30°	TOTAL LOCK								
AVTS 125 UPE E32.50 G30 DF		45°	DIRECTIONAL LOCK								
AVTS 125 UPE E32.50 G45 FT		TOTAL LOCK									
AVTS 125 UPE E32.50 G45 DF		DIRECTIONAL LOCK									
AVTS 150 UPE E28 GL	150	32	-	SINGLE	E28	-	SWIVEL		150	183	120
AVTS 150 UPE E28.100 G30 FT						30°	TOTAL LOCK				
AVTS 150 UPE E28.100 G30 DF					E28.100	45°	DIRECTIONAL LOCK				
AVTS 150 UPE E28.100 G45 FT						TOTAL LOCK					
AVTS 150 UPE E28.100 G45 DF						DIRECTIONAL LOCK					
AVTS 150 UPE E32 GL						-	SWIVEL				
AVTS 150 UPE E32.50 G30 FT	E32.50	30°	TOTAL LOCK								
AVTS 150 UPE E32.50 G30 DF		45°	DIRECTIONAL LOCK								
AVTS 150 UPE E32.50 G45 FT		TOTAL LOCK									
AVTS 150 UPE E32.50 G45 DF		DIRECTIONAL LOCK									
AVTS 200 UPE E28 GL	200	35	-	SINGLE	E28	-	SWIVEL	150		230	160
AVTS 200 UPE E28.100 G30 FT						30°	TOTAL LOCK				
AVTS 200 UPE E28.100 G30 DF					E28.100	45°	DIRECTIONAL LOCK				
AVTS 200 UPE E28.100 G45 FT						TOTAL LOCK					
AVTS 200 UPE E28.100 G45 DF						DIRECTIONAL LOCK					
AVTS 200 UPE E32 GL						-	SWIVEL				
AVTS 200 UPE E32.50 G30 FT	E32.50	30°	TOTAL LOCK								
AVTS 200 UPE E32.50 G30 DF		45°	DIRECTIONAL LOCK								
AVTS 200 UPE E32.50 G45 FT		TOTAL LOCK									
AVTS 200 UPE E32.50 G45 DF		DIRECTIONAL LOCK									
AVTD 150 UPE E28 GL	150	-	80	TWIN	E28	-	SWIVEL		150	175	128
AVTD 150 UPE E28.100 G30 FT						30°	TOTAL LOCK				
AVTD 150 UPE E28.100 G30 DF					E28.100	45°	DIRECTIONAL LOCK				
AVTD 150 UPE E28.100 G45 FT						TOTAL LOCK					
AVTD 150 UPE E28.100 G45 DF						DIRECTIONAL LOCK					
AVTD 150 UPE E32 GL						-	SWIVEL				
AVTD 150 UPE E32.50 G30 FT	E32.50	30°	TOTAL LOCK								
AVTD 150 UPE E32.50 G30 DF		45°	DIRECTIONAL LOCK								
AVTD 150 UPE E32.50 G45 FT		TOTAL LOCK									
AVTD 150 UPE E32.50 G45 DF		DIRECTIONAL LOCK									