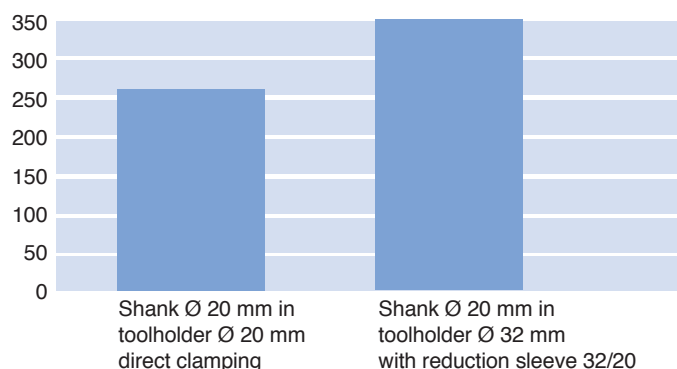


# Accessories

## Torque wrench and Extractor



### Comparison of Transmittable Torque at Ø 20 mm



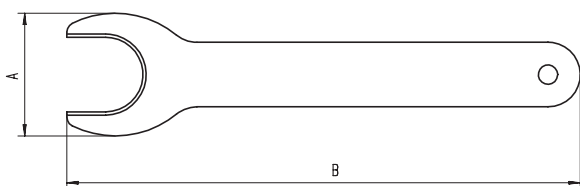
### HYDRO-GRIP Torque wrench

Use torque wrench to ensure correct tightening independent on user. Should be used with all HYDRO-GRIP® holders.

Item description	Tightening torque:		Part no.
	Nm	ft · lb	
• Torque wrench (5 mm Hex)	6	4.4	19050
• Torque wrench (4 mm Hex)	6	4.4	19055
• Torque wrench (5 mm Hex)	10	7.4	19052

### Extractor

Item description	Part no.	For Sizes	A B	
			[mm]	[mm]
• EHS 12 - 1/2"	E7321.12000	HS 12	24.6	100
• EHS 20 - 3/4"	E7321.20000	HS 20	38.0	160
• EHS 25 - 1"	E7321.25000	HS 25	51.0	180
• EHS 32 - 1 1/4"	E7321.32000	HS 32	63.0	200



The extractor helps to remove the reduction sleeve from the toolholder.

- Improper assembly can damage the concentricity of the reduction sleeve.
- Insert tools the full length of the reduction sleeve.
- Tool shank h6 or h7 can be used.
- Do not clamp reduction sleeve without a tool. Reduction Sleeve will be damaged.

