

# Combination spanner



**CM<sub>HD</sub>** Hygienic Usit<sup>®</sup> and Hygienic Design<sup>®</sup>

- Combination spanner to be used with protective inserts for mounting Hygienic Usit<sup>®</sup> and Hygienic Design<sup>®</sup> products

- Materials:

Spanner: Tool steel

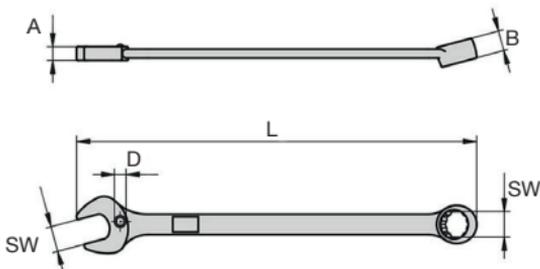
Inserts: AlSi1MgMn

## Advantages

- The protective caps have been specifically designed for fastening and un-fastening screwed connections with delicate surfaces.
- The protective caps will safely avoid the risk of contact corrosion with stainless steel screwed connections.
- The protective cap is safely held in the spanner thanks to its special form and a sprung clip.

## Accessories

- \*Use the **CM/HD/CF** insert with the open-ended spanner and the **CM/HD/CO** insert with the ring spanner. (tome 1 p.629)



## DISCOUNTS

Qty	1+	5+	10+
Disc.	Net	-5%	On request

Part number	SW	SW2*	A	B	L	Price each
						1 to 4
CM-10/HD	10	7	5,0	8,0	154,5	26,80 €
CM-11/HD	11	8	5,5	8,4	168,5	33,12 €
CM-13/HD	13	10	6,3	10,0	193,0	33,01 €
CM-16/HD	16	13	7,0	11,4	230,5	34,57 €
CM-19/HD	19	16	8,0	13,5	268,5	35,68 €
CM-21/HD	21	18	8,5	13,7	292,0	53,63 €
CM-27/HD	27	24	10,5	16,0	380,0	62,90 €

All dimensions in mm



# Protective inserts for combination spanner

Hygienic Usit® and Hygienic Design®

CM<sub>HD</sub>CO  
CM<sub>HD</sub>CF

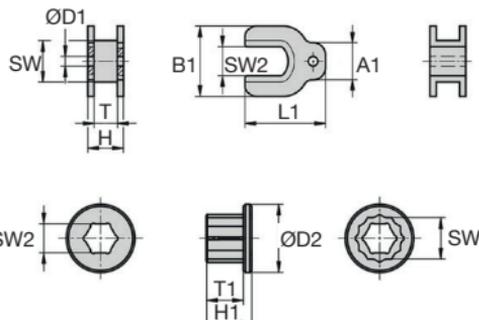
- Protective inserts to be used with the CM combination spanner for mounting Hygienic Usit® and Hygienic Design® products

- Material:

Inserts: AlSi1MgMn

## Advantages

- The protective caps have been specifically designed for fastening and un-fastening screwed connections with delicate surfaces.
- The protective caps will safely avoid the risk of contact corrosion with stainless steel screwed connections.
- The inserts are made of aluminium alloy EN AW 602 – a special aluminium suitable for contact with foodstuffs
- The protective cap is safely held in the spanner thanks to its special form and a sprung clip.



## DISCOUNTS

Qty	1+	5+	10+
Disc.	Net	-5%	On request

Part number	For spanner	SW	SW2	A1	B1	ØD1	ØD2	L1	T	T1	H	H1	Price each
													1 to 4
<b>For open-ended spanner</b>													
CM-10/HD/CF	CM-10/HD	10	7	9	17	2,3	-	19,4	5,6	-	8,6	-	24,31
CM-11/HD/CF	CM-11/HD	11	8	9	18	2,3	-	20,7	5,7	-	8,7	-	24,50
CM-13/HD/CF	CM-13/HD	13	10	10	22	3	-	23,2	6,7	-	10,7	-	24,66
CM-16/HD/CF	CM-16/HD	16	13	13	27	3	-	28,6	7,7	-	11,7	-	26,30
CM-19/HD/CF	CM-19/HD	19	16	13	30	4	-	32,5	8,6	-	12,6	-	27,82
CM-21/HD/CF	CM-21/HD	21	18	13	32	4	-	35,0	9,0	-	13,0	-	28,09
CM-27/HD/CF	CM-27/HD	27	24	14	40	4	-	43,8	10,8	-	15,0	-	30,02
<b>For ring spanner</b>													
CM-10/HD/CO	CM-10/HD	10	7	-	-	-	17	-	-	8,0	-	11,0	24,32
CM-11/HD/CO	CM-11/HD	11	8	-	-	-	18	-	-	9,4	-	11,4	24,51
CM-13/HD/CO	CM-13/HD	13	10	-	-	-	21	-	-	11,0	-	13,0	24,61
CM-16/HD/CO	CM-16/HD	16	13	-	-	-	25	-	-	12,4	-	14,4	26,27
CM-19/HD/CO	CM-19/HD	19	16	-	-	-	30	-	-	14,5	-	16,5	27,85
CM-21/HD/CO	CM-21/HD	21	18	-	-	-	32	-	-	14,7	-	16,7	28,06
CM-27/HD/CO	CM-27/HD	27	24	-	-	-	41	-	-	17,0	-	19,0	29,99

All dimensions in mm