




# INDUSTRIAL HOSES - ducting and ventilation


## Connectors for ducting hoses

System of connectors designed to assemble ducting hoses easily and effectively using BC type worm drive bridge clamps (see chapter: HOSE CONNECTORS). A variety of shapes of the connectors allows for construction of a new installation or modernization of the old one. The connectors are made of zinc-plated steel sheet, 0.5 mm thick as a standard (aluminium and stainless steel version as an option). Custom made connectors are also available.

Straight connector		
		
<b>KN</b>		
code	DN	O.D. [mm]
KS-KN-080-OC	80	77
KS-KN-100-OC	100	97
KS-KN-125-OC	125	122
KS-KN-140-OC	140	137
KS-KN-150-OC	150	147
KS-KN-160-OC	160	157
KS-KN-180-OC	180	177
KS-KN-200-OC	200	197
KS-KN-225-OC	225	222
KS-KN-250-OC	250	247
KS-KN-280-OC	280	277
KS-KN-300-OC	300	297
KS-KN-400-OC	400	397
KS-KN-500-OC	500	497

90° elbow (R = 1.5 x d)		
		
<b>KSBB 90</b>		
code	DN	O.D. [mm]
KS-KSBB90-080-OC	80	77
KS-KSBB90-100-OC	100	97
KS-KSBB90-125-OC	125	122
KS-KSBB90-140-OC	140	137
KS-KSBB90-150-OC	150	147
KS-KSBB90-160-OC	160	157
KS-KSBB90-180-OC	180	177
KS-KSBB90-200-OC	200	197
KS-KSBB90-225-OC	225	222
KS-KSBB90-250-OC	250	247
KS-KSBB90-280-OC	280	277
KS-KSBB90-300-OC	300	297
KS-KSBB90-400-OC	400	397
KS-KSBB90-500-OC	500	497

Reduction symmetric connector		
		
<b>KRS</b>		
code	DN	O.D. [mm]
KS-KRS-100-080-OC	100/80	97/77
KS-KRS-125-100-OC	125/100	122/97
KS-KRS-150-100-OC	150/100	147/97
KS-KRS-150-125-OC	150/125	147/122
KS-KRS-180-150-OC	180/150	177/147
KS-KRS-200-150-OC	200/150	197/147
KS-KRS-200-180-OC	200/180	197/177
KS-KRS-225-200-OC	225/180	222/177
KS-KRS-250-200-OC	250/200	247/197
KS-KRS-250-225-OC	250/225	247/222
KS-KRS-280-250-OC	280/250	277/247
KS-KRS-300-250-OC	300/250	297/247
KS-KRS-300-280-OC	300/280	297/277
KS-KRS-400-300-OC	400/300	397/297
KS-KRS-500-400-OC	500/400	497/397

Reduction asymmetric connector		
		
<b>KRA</b>		
code	DN	O.D. [mm]
KS-KRA-100-080-OC	100/80	97/77
KS-KRA-125-100-OC	125/100	122/97
KS-KRA-150-100-OC	150/100	147/97
KS-KRA-150-125-OC	150/125	147/122
KS-KRA-180-150-OC	180/150	177/147
KS-KRA-200-150-OC	200/150	197/147
KS-KRA-200-180-OC	200/180	197/177
KS-KRA-225-200-OC	225/180	222/177
KS-KRA-250-200-OC	250/200	247/197
KS-KRA-250-225-OC	250/225	247/222
KS-KRA-280-250-OC	280/250	277/247
KS-KRA-300-250-OC	300/250	297/247
KS-KRA-300-280-OC	300/280	297/277
KS-KRA-400-300-OC	400/300	397/297
KS-KRA-500-400-OC	500/400	497/397