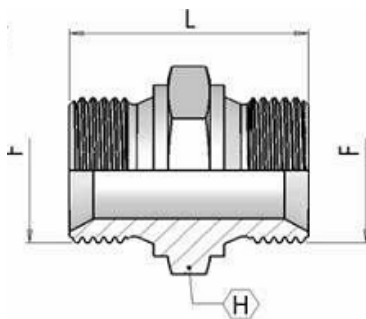
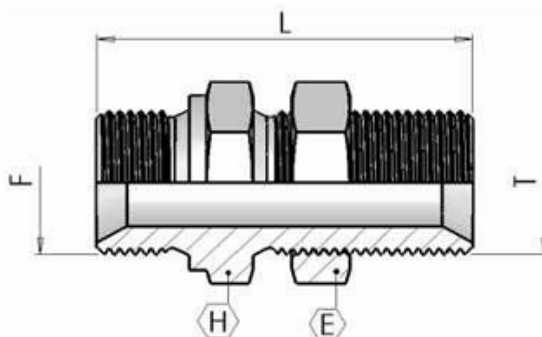


### KZ30.. Złączka prosta calowa BSP.



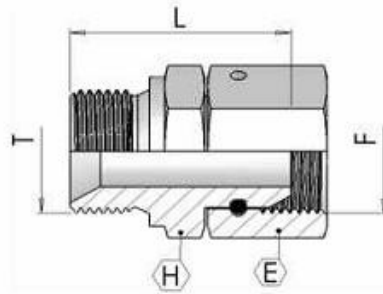
Ciśnienie BAR	Kod	Gwint F
350	KZ3001	1/8-28
350	KZ3002	1/4-19
350	KZ3003	3/8-19
315	KZ3004	1/2-14
315	KZ3005	5/8-14
250	KZ3006	3/4-14
200	KZ3007	1-11
160	KZ3008	1 1/4-11
125	KZ3009	1 1/2-11
80	KZ3010	2-11

### KZ31.. Złączka prosta grodziowa calowa BSP.



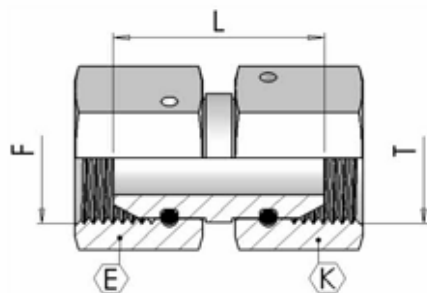
Ciśnienie BAR	Kod	Gwint
350	KZ3101	1/4-19
350	KZ3102	3/8-19
315	KZ3103	1/2-14
#	KZ3104	5/8-14
250	KZ3105	3/4-14
200	KZ3106	1-11
#	KZ3107	1 1/4-11

## KZ32.. Złączka prosta calowa BSP z nakrętką.



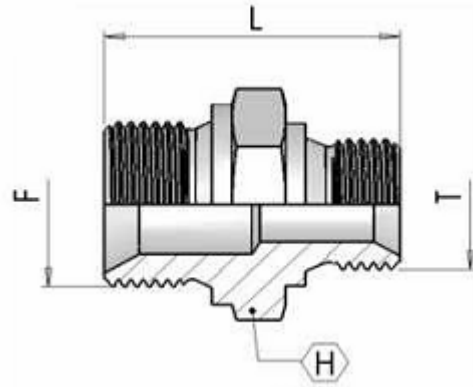
<i>Ciśnienie BAR</i>	<i>Kod</i>	<i>Gwint F</i>	<i>Gwint T</i>
350	KZ3201	1/4-19	1/4-19
350	KZ3202	1/4-19	3/8-19
350	KZ3203	3/8-19	1/4-19
350	KZ3204	3/8-19	3/8-19
315	KZ3205	3/8-19	1/2-14
315	KZ3206	3/8-19	3/4-19
315	KZ3207	1/2-14	3/8-19
315	KZ3208	1/2-14	1/2-14
315	KZ3209	1/2-14	5/8-14
315	KZ3210	1/2-14	3/4-14
315	KZ3211	5/8-14	5/8-14
250	KZ3212	3/4-14	1/2-14
250	KZ3213	3/4-14	3/4-14
200	KZ3214	3/4-14	1-11
200	KZ3215	1-11	3/4-19
200	KZ3216	1-11	1-11
160	KZ3217	1 1/4-11	1 1/4-11
125	KZ3218	1 1/2-11	1 1/4-11
125	KZ3219	1 1/2-11	1 1/2-11
80	KZ3220	2-11	2-11

**KZ33.. Złączka prosta calowa BSP z 2 nakrętkami.**



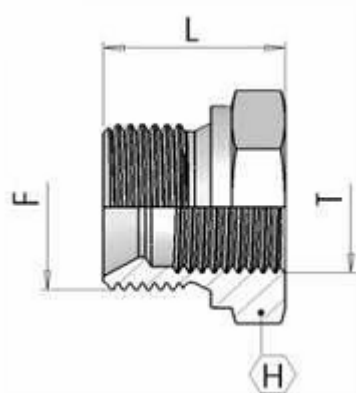
<b>Ciśnienie BAR</b>	<b>Kod</b>	<b>Gwint</b>
350	KZ3301	1/4-19
350	KZ3302	3/8-19
315	KZ3303	1/2-14
250	KZ3304	5/8-14
250	KZ3305	3/4-14
200	KZ3306	1-11
160	KZ3307	1 1/4-11
125	KZ3308	1 1/2-11
80	KZ3309	2-11

## KR30.. Złączka redukcyjna stalowa BSP.



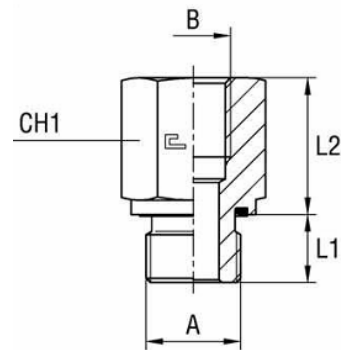
Ciśnienie BAR	Kod	Gwint F	Gwint T
350	KR3001	1/4-19	1/8-28
350	KR3002	3/8-19	1/8-28
350	KR3003	3/8-19	1/4-19
315	KR3004	1/2-14	1/4-19
315	KR3005	1/2-14	3/8-19
315	KR3006	5/8-14	1/2-14
250	KR3007	3/4-14	1/4-19
250	KR3008	3/4-14	3/8-19
250	KR3009	3/4-14	1/2-14
250	KR3010	3/4-14	5/8-14
200	KR3011	1-11	3/8-19
200	KR3012	1-11	1/2-14
200	KR3013	1-11	3/4-14
160	KR3014	1 1/4-11	3/4-14
160	KR3015	1 1/4-11	1-11
125	KR3016	1 1/2-11	3/4-14
125	KR3017	1 1/2-11	1-11
125	KR3018	1 1/2-11	1 1/4-11
125	KR3019	2-11	1-11
80	KR3020	2-11	1 1/4-11
80	KR3021	2-11	1 1/2-11

## KR31.. Tuleja redukcyjna calowa BSP.



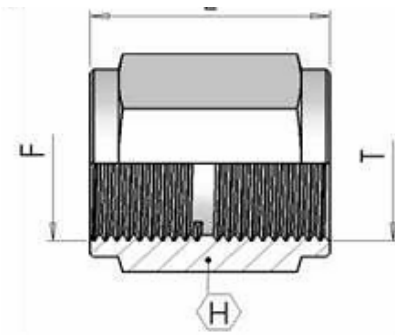
<i>Ciśnienie BAR</i>	<i>Kod</i>	<i>Gwint F</i>	<i>Gwint T</i>
350	KR3101	1/4-19	1/8-28
350	KR3102	3/8-14	1/8-28
350	KR3103	3/8-19	1/4-19
315	KR3104	1/2-14	1/4-19
315	KR3105	1/2-14	3/8-19
250	KR3106	3/4-14	1/4-19
250	KR3107	3/4-14	3/8-19
250	KR3108	3/4-14	1/2-14
200	KR3109	1-11	3/8-19
200	KR3110	1-11	1/2-14
200	KR3111	1-11	3/4-14
160	KR3112	1 1/4-11	3/4-14
160	KR3113	1 1/4-11	1-11
125	KR3114	1 1/2-11	1-11
125	KR3115	1 1/2-11	1 1/4-11
80	KR3116	2-11	1 1/4-11
80	KR3117	2-11	1 1/2-11

## KR32.. Tuleja redukcyjna calowa BSP z uszczelką.



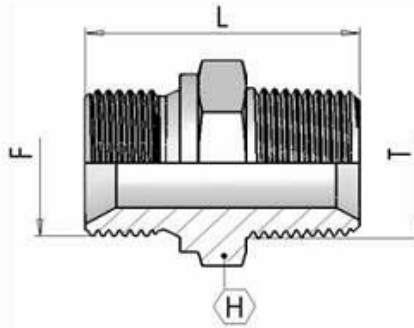
Seria	Ciśnienie BAR	Kod	Gwint A	Gwint B
L/S	630	KR3201	1/8	1/4
L/S	630	KR3202	1/8	3/8
L/S	630	KR3203	1/4	1/8
L/S	630	KR3204	1/4	3/8
L/S	630	KR3205	1/4	1/2
L/S	630	KR3206	1/4	3/8
L/S	630	KR3207	3/8	1/4
L/S	630	KR3208	3/8	1/2
L/S	400	KR3209	3/8	3/4
L/S	630	KR3210	1/2	3/8
L/S	400	KR3211	1/2	3/4
L/S	400	KR3212	1/2	1
L/S	400	KR3213	1/2	1 1/4
L/S	400	KR3214	3/4	1/2
L/S	400	KR3215	3/4	1
L/S	400	KR3216	3/4	1 1/4
L/S	315	KR3217	3/4	1 1/2
L/S	400	KR3218	1	3/4
L/S	400	KR3219	1	1 1/4
L/S	315	KR3220	1	1 1/2
L/S	400	KR3221	1 1/4	1
L/S	315	KR3222	1 1/4	1 1/2
L/S	315	KR3223	1 1/2	1 1/4

**KZ34.. Tuleja z gwintem wewnętrznym calowym BSP.**



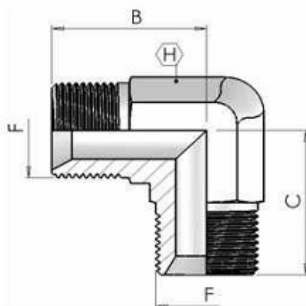
<b>Ciśnienie BAR</b>	<b>Kod</b>	<b>Gwint F</b>	<b>GWINT T</b>
350	KZ3401	1/8-28	1/8-28
350	KZ3402	1/8-28	3/8-19
350	KZ3403	1/4-19	1/4-19
350	KZ3404	1/4-19	3/8-19
350	KZ3405	3/8-19	3/8-19
315	KZ3406	1/2-14	1/2-14
250	KZ3407	3/4-14	3/4-14
200	KZ3408	1-11	1-11
160	KZ3409	1 1/4-11	1 1/4-11
125	KZ3410	1 1/2-11	1 1/2-11
80	KZ3411	2-11	2-11

**KP30.. Przyłączka prosta BSP – BSPT.**



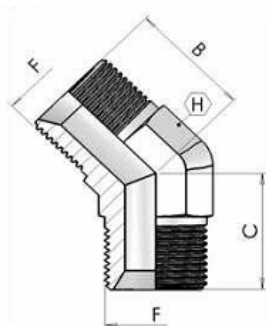
<i>Ciśnienie BAR</i>	<i>Kod</i>	<i>Gwint F</i>	<i>Gwint T</i>
350	KP3001	1/8-28	1/8-28
350	KP3002	1/4-19	1/4-19
350	KP3003	3/8-19	3/8-19
315	KP3004	1/2-14	1/2-14
315	KP3005	1/2-14	3/4-14
250	KP3006	3/4-14	3/4-14
250	KP3007	3/4-14	1 1/4-11
200	KP3008	1-11	1-11
160	KP3009	1 1/4-11	1 1/4-11
125	KP3010	1 1/2-11	1 1/2-11
80	KP3011	2-11	2-11

### KK30.. Złączka kolankowa stalowa BSP 90°



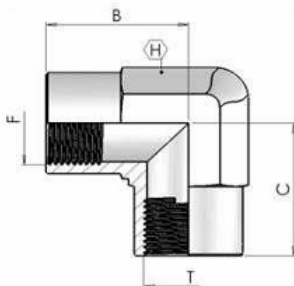
Ciśnienie BAR	Kod	Gwint F
350	KK3001	1/4-19
350	KK3002	3/8-19
315	KK3003	1/2-14
250	KK3004	3/4-14
200	KK3005	1-11
160	KK3006	1 1/4-11
125	KK3007	1 1/2-11

### KK31.. Złączka kolankowa stalowa BSP 45°



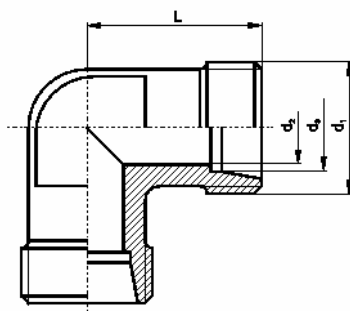
Ciśnienie BAR	Kod	Gwint F
350	KK3101	1/4-19
350	KK3102	3/8-19
315	KK3103	1/2-14
250	KK3104	3/4-14
200	KK3105	1-11
160	KK3106	1 1/4-11
125	KK3107	1 1/2-11

**KK32.. Złączka kolankowa calowa BSP 90° z gwintami wewnętrznymi.**



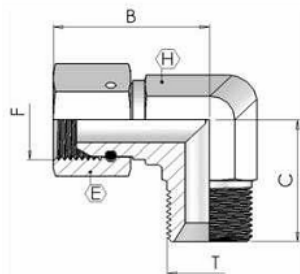
Ciśnienie BAR	Kod	Gwint
350	KK3201	1/4-19
350	KK3202	3/8-19
315	KK3203	1/2-14
250	KK3204	3/4-14
200	KK3205	1-11
#	KK3206	1 1/4-11
#	KK3207	1 1/2-11

**KK33.. Korpus złączki kolankowej z gwintem calowym.**



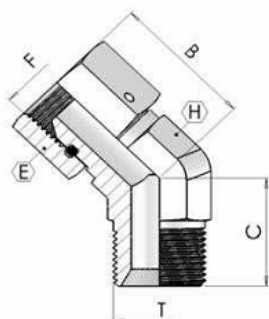
Odmiana	Ciśnienie BAR	Kod	Gwint A	Gwint B
L	160	KK3301	6-1/4	12-1/2
L	160	KK3302	8-3/8	12-1/2
L	250	KK3303	4-1/8	6-1/4
L	250	KK3304	4-1/8	8-3/8
L	250	KK3305	6-1/4	8-3/8
L	160	KK3306	12-1/2	15-3/4
L	100	KK3307	12-1/2	22-1
L	100	KK3308	15-3/4	22-1

**KK34.. Złączka kolankowa stalowa BSP 90° z nakrętką.**



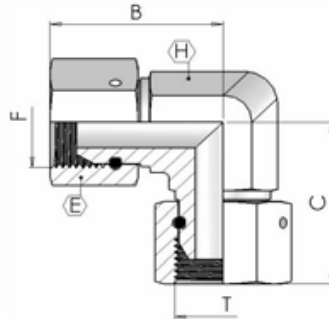
Ciśnienie BAR	Kod	Gwint
350	KK3401	1/4-19
350	KK3402	3/8-19
315	KK3403	1/2-14
250	KK3404	3/4-14
200	KK3405	1-11
160	KK3406	1 1/4-11
125	KK3407	1 1/2-11

**KK35.. Złączka kolankowa stalowa 45° z nakrętką.**



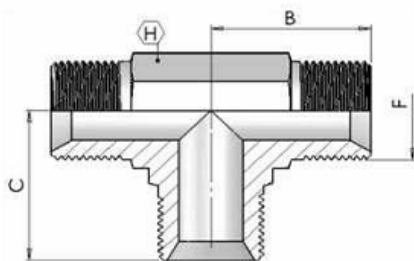
Ciśnienie BAR	Kod	Gwint
350	KK3501	1/4-19
350	KK3502	3/8-19
315	KK3503	1/2-14
250	KK3504	3/4-14
200	KK3505	1-11
160	KK3506	1 1/4-11
125	KK3507	1 1/2-11

**KK36.. Złączka kolankowa calowa BSP z 2 nakrętkami.**



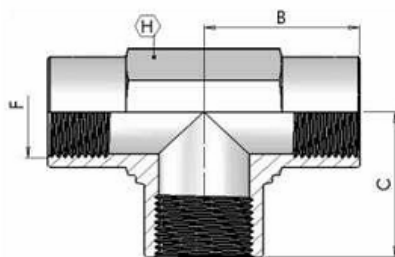
<b>Ciśnienie BAR</b>	<b>Kod</b>	<b>Gwint</b>
350	KK3601	1/4-19
350	KK3602	3/8-19
315	KK3603	1/2-14
250	KK3604	5/8-14
200	KK3605	3/4-14
160	KK3606	1-11
125	KK3607	1 1/4-11

**KT31.. Złączka trójnikowa calowa BSP.**

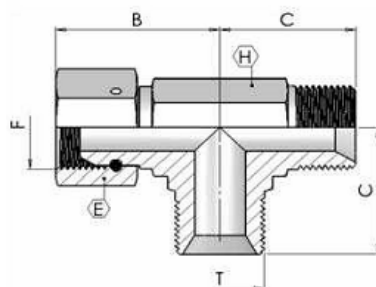


Ciśnienie BAR	Kod	Gwint F
350	KT3101	1/4-19
350	KT3102	3/8-19
315	KT3103	1/2-14
250	KT3104	3/4-14
200	KT3105	1-11
160	KT3106	1 1/4-11
125	KT3107	1 1/2-11

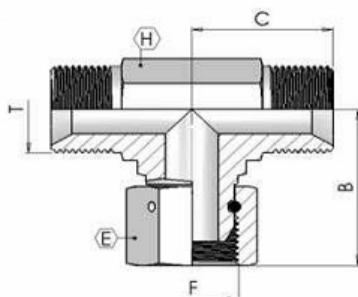
**KT30.. Złączka trójnikowa calowa BSP z gwintami wewnętrznymi.**



Ciśnienie BAR	Kod	Gwint
350	KT3001	1/4-19
350	KT3002	3/8-19
315	KT3003	1/2-14
250	KT3004	3/4-14
200	KT3005	1-11

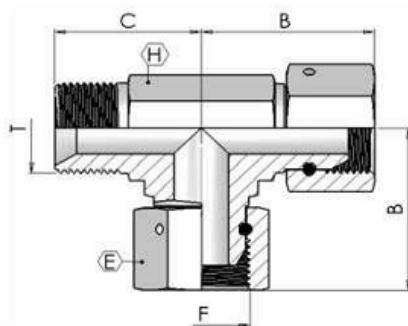
**KT32.. Złączka trójnikowa calowa BSP z 1 nakrętką (niesymetryczna).**


Ciśnienie BAR	Kod	Gwint F	Gwint T
350	KT3201	1/4-19	1/4-19
350	KT3202	3/8-19	3/8-19
315	KT3203	1/2-14	1/2-14
250	KT3204	3/4-14	3/4-14
200	KT3205	1-11	1-11
160	KT3206	1 1/4-11	1 1/4-11
125	KT3207	1 1/2-11	1 1/2-11

**KT33.. Złączka trójnikowa calowa BSP z 1 nakrętką (symetryczna).**


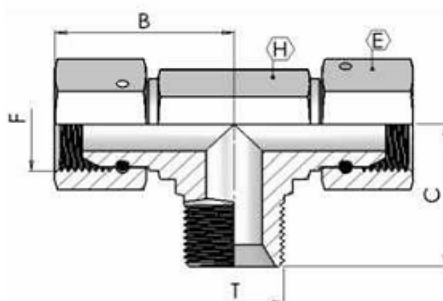
Ciśnienie BAR	Kod	Gwint F	Gwint T
350	KT3301	1/4-19	1/4-19
350	KT3302	3/8-19	3/8-19
315	KT3303	1/2-14	1/2-14
250	KT3304	3/4-14	3/4-14
200	KT3305	1-11	1-11
160	KT3306	1 1/4-11	1 1/4-11
125	KT3307	1 1/2-11	1 1/2-11

**KT34.. Złączka trójnikowa calowa BSP z 2 nakrętkami.  
Niesymetryczna.**



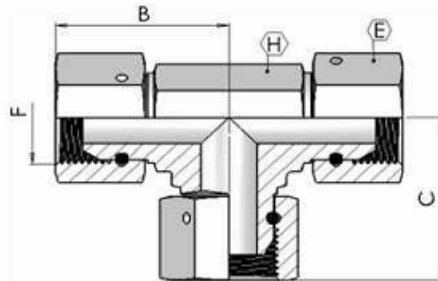
Ciśnienie BAR	Kod	Gwint F	Gwint T
350	KT3401	1/4-19	1/4-19
350	KT3402	3/8-19	3/8-19
315	KT3403	1/2-14	1/2-14
250	KT3404	3/4-14	3/4-14
200	KT3405	1-11	1-11

**KT35.. Złączka trójnikowa calowa BSP z 2 nakrętkami. Symetryczna.**



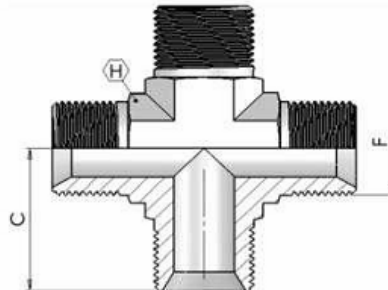
Ciśnienie BAR	Kod	Gwint F	Gwint T
350	KT3501	1/4-19	1/4-19
350	KT3502	3/8-19	3/8-19
315	KT3503	1/2-14	1/2-14
250	KT3504	3/4-14	3/4-14
200	KT3505	1-11	1-11

### KT36.. Złączka trójnikowa calowa BSP z 3 nakrętkami.



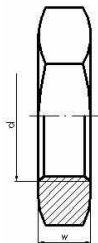
Ciśnienie BAR	Kod	Gwint F
350	KT3601	1/4-19
350	KT3602	3/8-19
315	KT3603	1/2-14
250	KT3604	3/4-14
200	KT3605	1-11
160	KT3606	1 1/4-11
125	KT3607	1 1/2-11

### KC30.. Złączka czwórnikowa calowa BSP.



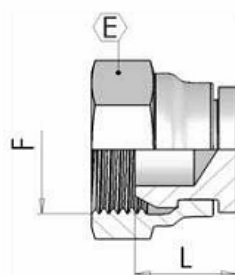
Ciśnienie BAR	Kod	Gwint F
350	KC3001	1/4-19
350	KC3002	3/8-19
315	KC3003	1/2-14
250	KC3004	3/4-14
200	KC3005	1-11

### KN30.. Przeciwnakrętka calowa.



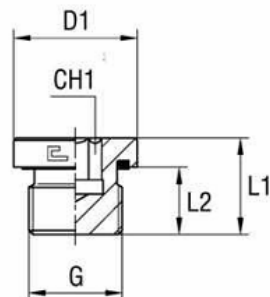
<i>Kod</i>	<i>D</i>
KN3001	1/8
KN3002	1/4
KN3003	3/8
KN3004	1/2
KN3005	3/4
KN3006	1
KN3007	1 1/4
KN3008	1 1/2

### KW30.. Korek zamykający z gwintem wewnętrznym calowym BSP.



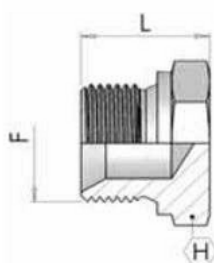
<i>Ciśnienie BAR</i>	<i>Kod</i>	<i>Gwint F</i>
350	KW3001	1/8-28
350	KW3002	1/4-19
350	KW3003	3/8-19
315	KW3004	1/2-14
315	KW3005	5/8-14
250	KW3006	3/4-14
200	KW3007	1-11
160	KW3008	1 1/4-11
125	KW3009	1 1/2-11
80	KW3010	2-11

### KW31.. Korek zamykający calowy. Klucz imbusowy.



<i>Seria</i>	<i>Ciśnienie BAR</i>	<i>Kod</i>	<i>G gwint przyłączeniowy</i>
S	400	KW3101	1/8
S	400	KW3102	1/4
S	400	KW3103	3/8
S	400	KW3104	1/2
S	400	KW3105	3/4
S	400	KW3106	1
S	250	KW3107	1 1/4
S	250	KW3108	1 1/2

### KW32.. Korek zamykający calowy BSP. Klucz płaski.



<i>Ciśnienie BAR</i>	<i>Kod</i>	<i>Gwint</i>
350	KW3201	1/8
350	KW3202	1/4
350	KW3203	3/8
315	KW3204	1/2
315	KW3205	5/8
250	KW3206	3/4
200	KW3207	1
160	KW3208	1 1/4
125	KW3209	1 1/2
80	KW3210	2