

YKS

COMPRESSED AIR SYSTEMS

2 BAR
20 BAR

21 BAR
65 BAR

0.1 BAR
1.9 BAR



STAINLESS BODY SAFETY VALVE PRODUCT CATALOGUE

1/8" - 1/4" - 3/8" - 1/2" - 3/4" - 1"



TÜV
AUSTRIA

TÜVNORD **CE**



 yksvalf.com

Why YKS Safety Valves?

- The ability to ensure the reliability of the final product by combining design, manufacturing, assembly, and testing under one roof with over 40 years of expertise.
- Quality-focused production with the support of approved and experienced suppliers.
- CE certification for each valve.
- A wide range of connection sizes including 1/8", 1/4", 3/8", 1/2", 3/4", 1" available in brass, stainless steel, or chrome-plated brass body options, with precise testing and calibration capabilities in the 0.1 BAR - 65 BAR range. Offering a broad product variety with flow rates from 100 l/min to 67,000 l/min and over 1,600 different models, tailored to meet customer needs accurately and promptly.
- High-quality products at competitive prices.
- 100% Turkish production.
- YKS Safety Valves are manufactured in compliance with CE standards and TS EN ISO 4126-1 norms within the scope of the ISO 9001:2015 Quality Management System. The production process involves precision machining on C-axis CNC machines, testing, and calibration on automated assembly machines. Finally, the products are subjected to meticulous inspections by our expert personnel before delivery.



YKS Standard Pressure Stainless Safety Valves

YKS Standard Pressure Safety Valves are tested using specialized calibration devices and are designed to relieve precisely pressure increases in systems operating within the 2 to 20 bar range. These valves are ideal for fluids such as water, steam, air, oil, and nitrogen, where low tolerance values are required.

Standard-pressure sealed safety valves are primarily used in industries and applications such as air compressors, mechanical systems, installations, medical, food, industrial machinery, military, defense, marine, railways, automotive, aviation, transportation, mining, oil, natural gas, energy, pharmaceuticals, fire suppression systems, construction, water treatment, irrigation, solar energy systems, and similar sectors.



OUR PRODUCTS ARE DELIVERED WITH A CERTIFICATE WITH TECHNICAL SPECIFICATIONS AND SERIAL NUMBER. OUR PRODUCTS HAVE CE CERTIFICATE IN ACCORDANCE WITH 2014 / 68 / EU PRESSURE EQUIPMENT REGULATION , PLEASE SPECIFY THE USAGE AREA IN YOUR PRODUCT ORDERS

Safety valves suitable for medium pressure levels are being manufactured.



1/8" SEALED STAINLESS CE SAFETY VALVE

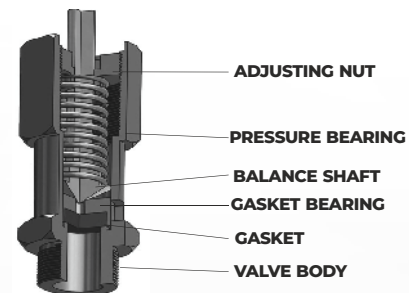
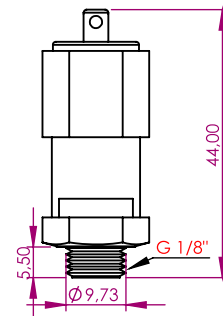
PRODUCT CODE	CONNECTION SIZE	DISCHARGE STARTING PRESSURE	AIR RELEASE CAPACITY	PACKAGE QUANTITY
YKS-1002	G 1/8"	2 BAR	822 lt / min	10 unit
YKS-1003	G 1/8"	3 BAR	1105 lt / min	10 unit
YKS-1004	G 1/8"	4 BAR	1388 lt / min	10 unit
YKS-1005	G 1/8"	5 BAR	1671 lt / min	10 unit
YKS-1006	G 1/8"	6 BAR	1953 lt / min	10 unit
YKS-1007	G 1/8"	7 BAR	2236 lt / min	10 unit
YKS-1008	G 1/8"	8 BAR	2519 lt / min	10 unit
YKS-1009	G 1/8"	9 BAR	2801 lt / min	10 unit
YKS-1010	G 1/8"	10 BAR	3084 lt / min	10 unit
YKS-1011	G 1/8"	11 BAR	3367 lt / min	10 unit
YKS-1012	G 1/8"	12 BAR	3649 lt / min	10 unit
YKS-1013	G 1/8"	13 BAR	3932 lt / min	10 unit
YKS-1014	G 1/8"	14 BAR	4215 lt / min	10 unit
YKS-1015	G 1/8"	15 BAR	4498 lt / min	10 unit
YKS-1016	G 1/8"	16 BAR	4780 lt / min	10 unit
YKS-1017	G 1/8"	17 BAR	5063 lt / min	10 unit
YKS-1018	G 1/8"	18 BAR	5346 lt / min	10 unit
YKS-1019	G 1/8"	19 BAR	5628 lt / min	10 unit
YKS-1020	G 1/8"	20 BAR	5911 lt / min	10 unit



Thread Type: Whitworth Parallel Pipe Thread according to ISO 228 / BSPP (British Standard Pipe Parallel)
Optionally, it can be manufactured with NPT thread type.

1/8" STAINLESS SAFETY VALVE TECHNICAL SPECIFICATIONS

BODY MATERIAL	STAINLESS (316L)
SPRING QUALITY	STAINLESS
SEALING	SILICON
SEALING OPTIONAL	VITON - TEFLON - NITRILE
ORIFACE DIAMETER	6,8 mm
OPERATING TEMPERATURE	- 50°C / + 250°C
MAX.OPENING VALUE	+ %7
SHUTDOWN PRESSURE VALUE	- %20
BODY DESIGN PRESSURE	50 BAR / 725 PSI
STANDARD	TS EN 13445-3
DIRECTIVE	2014 / 68 / EU
GENERAL AREAS OF USE	AIR , WATER , STEAM , OIL
SPECIAL LIQUID USE AREAS	NON-CORROSIVE LIQUIDS
SPECIAL GAS USES	NON-HAZARDOUS GASES
OUTER DIAMETER	17 mm (15 HEXAGON)
LENGHT	44 mm
WEIGHT	40 gr



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Safety valves suitable for medium pressure levels are being manufactured.

1/4" SEALED STAINLESS CE SAFETY VALVE

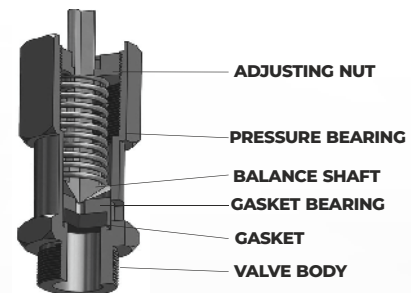
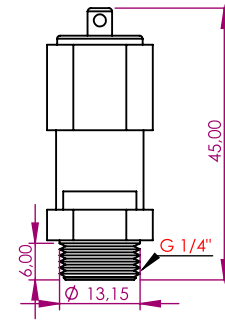
PRODUCT CODE	CONNECTION SIZE	DISCHARGE STARTING PRESSURE	AIR RELEASE CAPACITY	PACKAGE QUANTITY
YKS-1102	G 1/4"	2 BAR	822 lt / min	10 unit
YKS-1103	G 1/4"	3 BAR	1105 lt / min	10 unit
YKS-1104	G 1/4"	4 BAR	1388 lt / min	10 unit
YKS-1105	G 1/4"	5 BAR	1671 lt / min	10 unit
YKS-1106	G 1/4"	6 BAR	1953 lt / min	10 unit
YKS-1107	G 1/4"	7 BAR	2236 lt / min	10 unit
YKS-1108	G 1/4"	8 BAR	2519 lt / min	10 unit
YKS-1109	G 1/4"	9 BAR	2801 lt / min	10 unit
YKS-1110	G 1/4"	10 BAR	3084 lt / min	10 unit
YKS-1111	G 1/4"	11 BAR	3367 lt / min	10 unit
YKS-1112	G 1/4"	12 BAR	3649 lt / min	10 unit
YKS-1113	G 1/4"	13 BAR	3932 lt / min	10 unit
YKS-1114	G 1/4"	14 BAR	4215 lt / min	10 unit
YKS-1115	G 1/4"	15 BAR	4498 lt / min	10 unit
YKS-1116	G 1/4"	16 BAR	4780 lt / min	10 unit
YKS-1117	G 1/4"	17 BAR	5063 lt / min	10 unit
YKS-1118	G 1/4"	18 BAR	5346 lt / min	10 unit
YKS-1119	G 1/4"	19 BAR	5628 lt / min	10 unit
YKS-1120	G 1/4"	20 BAR	5911 lt / min	10 unit



Thread Type: Whitworth Parallel Pipe Thread according to ISO 228 / BSPP (British Standard Pipe Parallel).
Optionally, it can be manufactured with NPT thread type.

1/4" STAINLESS SAFETY VALVE TECHNICAL SPECIFICATIONS

BODY MATERIAL	STAINLESS (316L)
SPRING QUALITY	STAINLESS
SEALING	SILICON
SEALING OPTIONAL	VITON - TEFLON - NITRILE
ORIFACE DIAMETER	6,8 mm
OPERATING TEMPERATURE	- 50°C / + 250°C
MAX.OPENING VALUE	+ %7
SHUTDOWN PRESSURE VALUE	- %20
BODY DESIGN PRESSURE	50 BAR / 725 PSI
STANDARD	TS EN 13445-3
DIRECTIVE	2014 / 68 / EU
GENERAL AREAS OF USE	AIR , WATER , STEAM , OIL
SPECIAL LIQUID USE AREAS	NON-CORROSIVE LIQUIDS
SPECIAL GAS USES	NON-HAZARDOUS GASES
OUTER DIAMETER	17 mm (15 HEXAGON)
LENGHT	45 mm
WEIGHT	40 gr



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3/8" SEALED STAINLESS CE SAFETY VALVE

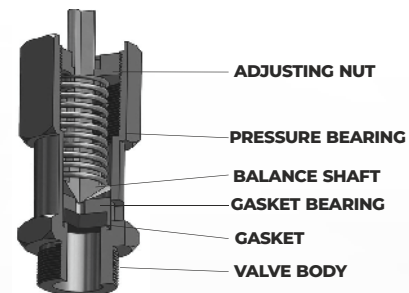
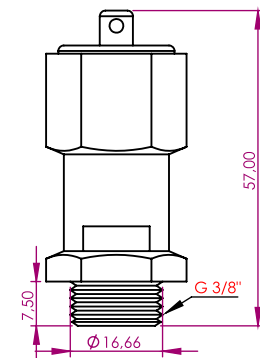
PRODUCT CODE	CONNECTION SIZE	DISCHARGE STARTING PRESSURE	AIR RELEASE CAPACITY	PACKAGE QUANTITY
YKS-1202	G 3/8"	2 BAR	1753 lt / min	10 unit
YKS-1203	G 3/8"	3 BAR	2355 lt / min	10 unit
YKS-1204	G 3/8"	4 BAR	2957 lt / min	10 unit
YKS-1205	G 3/8"	5 BAR	3560 lt / min	10 unit
YKS-1206	G 3/8"	6 BAR	4162 lt / min	10 unit
YKS-1207	G 3/8"	7 BAR	4765 lt / min	10 unit
YKS-1208	G 3/8"	8 BAR	5367 lt / min	10 unit
YKS-1209	G 3/8"	9 BAR	5970 lt / min	10 unit
YKS-1210	G 3/8"	10 BAR	6572 lt / min	10 unit
YKS-1211	G 3/8"	11 BAR	7175 lt / min	10 unit
YKS-1212	G 3/8"	12 BAR	7777 lt / min	10 unit
YKS-1213	G 3/8"	13 BAR	8379 lt / min	10 unit
YKS-1214	G 3/8"	14 BAR	8982 lt / min	10 unit
YKS-1215	G 3/8"	15 BAR	9584 lt / min	10 unit
YKS-1216	G 3/8"	16 BAR	10187 lt / min	10 unit
YKS-1217	G 3/8"	17 BAR	10879 lt / min	10 unit
YKS-1218	G 3/8"	18 BAR	11392 lt / min	10 unit
YKS-1219	G 3/8"	19 BAR	11994 lt / min	10 unit
YKS-1220	G 3/8"	20 BAR	12596 lt / min	10 unit



Thread Type: Whitworth Parallel Pipe Thread according to ISO 228 / BSPP (British Standard Pipe Parallel)
Optionally, it can be manufactured with NPT thread type.

3/8" STAINLESS SAFETY VALVE TECHNICAL SPECIFICATIONS

BODY MATERIAL	STAINLESS (316L)
SPRING QUALITY	STAINLESS
SEALING	SILICON
SEALING OPTIONAL	VITON - TEFLON - NITRILE
ORIFACE DIAMETER	10,8 mm
OPERATING TEMPERATURE	- 50°C / + 250°C
MAX.OPENING VALUE	+ %7
SHUTDOWN PRESSURE VALUE	- %20
BODY DESIGN PRESSURE	50 BAR / 725 PSI
STANDARD	TS EN 13445-3
DIRECTIVE	2014 / 68 / EU
GENERAL AREAS OF USE	AIR , WATER , STEAM , OIL
SPECIAL LIQUID USE AREAS	NON-CORROSIVE LIQUIDS
SPECIAL GAS USES	NON-HAZARDOUS GASES
OUTER DIAMETER	26 mm (22 HEXAGON)
LENGHT	57 mm
WEIGHT	95 gr



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Safety valves suitable for medium pressure levels are being manufactured.

1/2" SEALED STAINLESS CE SAFETY VALVE

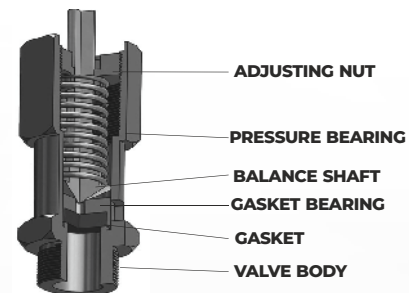
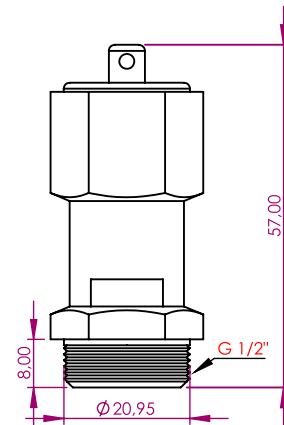
PRODUCT CODE	CONNECTION SIZE	DISCHARGE STARTING PRESSURE	AIR RELEASE CAPACITY	PACKAGE QUANTITY
YKS-1302	G 1/2"	2 BAR	1753 lt / min	10 unit
YKS-1303	G 1/2"	3 BAR	2355 lt / min	10 unit
YKS-1304	G 1/2"	4 BAR	2957 lt / min	10 unit
YKS-1305	G 1/2"	5 BAR	3560 lt / min	10 unit
YKS-1306	G 1/2"	6 BAR	4162 lt / min	10 unit
YKS-1307	G 1/2"	7 BAR	4765 lt / min	10 unit
YKS-1308	G 1/2"	8 BAR	5367 lt / min	10 unit
YKS-1309	G 1/2"	9 BAR	5970 lt / min	10 unit
YKS-1310	G 1/2"	10 BAR	6572 lt / min	10 unit
YKS-1311	G 1/2"	11 BAR	7175 lt / min	10 unit
YKS-1312	G 1/2"	12 BAR	7777 lt / min	10 unit
YKS-1313	G 1/2"	13 BAR	8379 lt / min	10 unit
YKS-1314	G 1/2"	14 BAR	8982 lt / min	10 unit
YKS-1315	G 1/2"	15 BAR	9584 lt / min	10 unit
YKS-1316	G 1/2"	16 BAR	10187 lt / min	10 unit
YKS-1317	G 1/2"	17 BAR	10879 lt / min	10 unit
YKS-1318	G 1/2"	18 BAR	11392 lt / min	10 unit
YKS-1319	G 1/2"	19 BAR	11994 lt / min	10 unit
YKS-1320	G 1/2"	20 BAR	12596 lt / min	10 unit



Thread Type: Whitworth Parallel Pipe Thread according to ISO 228 / BSPP (British Standard Pipe Parallel).
Optionally, it can be manufactured with NPT thread type.

1/2" STAINLESS SAFETY VALVE TECHNICAL SPECIFICATIONS

BODY MATERIAL	STAINLESS (316L)
SPRING QUALITY	STAINLESS
SEALING	SILICON
SEALING OPTIONAL	VITON - TEFLON - NITRILE
ORIFACE DIAMETER	10,8 mm
OPERATING TEMPERATURE	- 50°C / + 250°C
MAX.OPENING VALUE	+ %7
SHUTDOWN PRESSURE VALUE	- %20
BODY DESIGN PRESSURE	50 BAR / 725 PSI
STANDARD	TS EN 13445-3
DIRECTIVE	2014 / 68 / EU
GENERAL AREAS OF USE	AIR , WATER , STEAM , OIL
SPECIAL LIQUID USE AREAS	NON-CORROSIVE LIQUIDS
SPECIAL GAS USES	NON-HAZARDOUS GASES
OUTER DIAMETER	26 mm (22 HEXAGON)
LENGHT	57 mm
WEIGHT	100 gr



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Safety valves suitable for medium pressure levels are being manufactured.

3/4" SEALED STAINLESS CE SAFETY VALVE

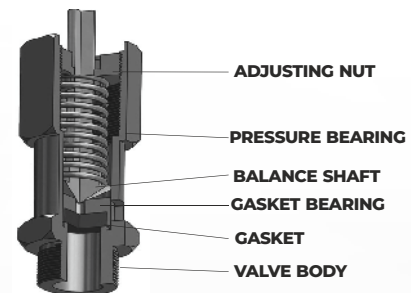
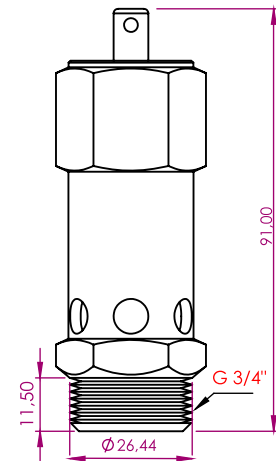
PRODUCT CODE	CONNECTION SIZE	DISCHARGE STARTING PRESSURE	AIR RELEASE CAPACITY	PACKAGE QUANTITY
YKS-1402	G 3/4"	2 BAR	4460 lt / min	5 unit
YKS-1403	G 3/4"	3 BAR	5993 lt / min	5 unit
YKS-1404	G 3/4"	4 BAR	7527 lt / min	5 unit
YKS-1405	G 3/4"	5 BAR	9060 lt / min	5 unit
YKS-1406	G 3/4"	6 BAR	10593 lt / min	5 unit
YKS-1407	G 3/4"	7 BAR	12126 lt / min	5 unit
YKS-1408	G 3/4"	8 BAR	13659 lt / min	5 unit
YKS-1409	G 3/4"	9 BAR	15193 lt / min	5 unit
YKS-1410	G 3/4"	10 BAR	16726 lt / min	5 unit
YKS-1411	G 3/4"	11 BAR	18259 lt / min	5 unit
YKS-1412	G 3/4"	12 BAR	19792 lt / min	5 unit
YKS-1413	G 3/4"	13 BAR	21325 lt / min	5 unit
YKS-1414	G 3/4"	14 BAR	22859 lt / min	5 unit
YKS-1415	G 3/4"	15 BAR	24392 lt / min	5 unit
YKS-1416	G 3/4"	16 BAR	25925 lt / min	5 unit
YKS-1417	G 3/4"	17 BAR	27458 lt / min	5 unit
YKS-1418	G 3/4"	18 BAR	28991 lt / min	5 unit
YKS-1419	G 3/4"	19 BAR	30525 lt / min	5 unit
YKS-1420	G 3/4"	20 BAR	32058 lt / min	5 unit



Thread Type: Whitworth Parallel Pipe Thread according to ISO 228 / BSPP (British Standard Pipe Parallel).
Optionally, it can be manufactured with NPT thread type.

3/4" STAINLESS SAFETY VALVE TECHNICAL SPECIFICATIONS

BODY MATERIAL	STAINLESS (316L)
SPRING QUALITY	STAINLESS
SEALING	SILICON
SEALING OPTIONAL	VITON - TEFLON - NITRILE
ORIFACE DIAMETER	14 mm
OPERATING TEMPERATURE	- 50°C / + 250°C
MAX.OPENING VALUE	+ %7
SHUTDOWN PRESSURE VALUE	- %20
BODY DESIGN PRESSURE	50 BAR / 725 PSI
STANDARD	TS EN 13445-3
DIRECTIVE	2014 / 68 / EU
GENERAL AREAS OF USE	AIR , WATER , STEAM , OIL
SPECIAL LIQUID USE AREAS	NON-CORROSIVE LIQUIDS
SPECIAL GAS USES	NON-HAZARDOUS GASES
OUTER DIAMETER	32 mm (28 HEXAGON)
LENGHT	91 mm
WEIGHT	245 gr



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1" SEALED STAINLESS CE SAFETY VALVE

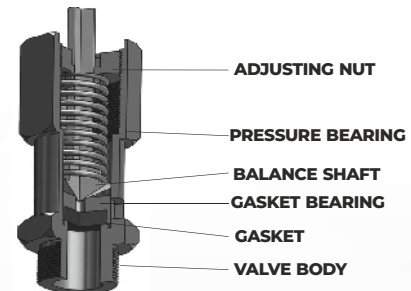
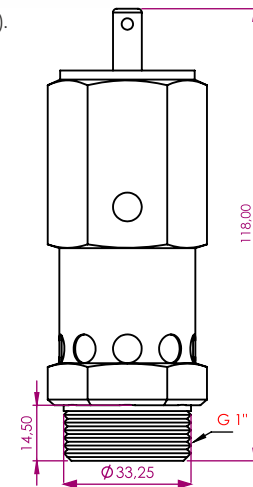
PRODUCT CODE	CONNECTION SIZE	DISCHARGE STARTING PRESSURE	AIR RELEASE CAPACITY	PACKAGE QUANTITY
YKS-1502	G 1"	2 BAR	9315 lt / min	1 unit
YKS-1503	G 1"	3 BAR	12517 lt / min	1 unit
YKS-1504	G 1"	4 BAR	15719 lt / min	1 unit
YKS-1505	G 1"	5 BAR	18921 lt / min	1 unit
YKS-1506	G 1"	6 BAR	22123 lt / min	1 unit
YKS-1507	G 1"	7 BAR	25326 lt / min	1 unit
YKS-1508	G 1"	8 BAR	28528 lt / min	1 unit
YKS-1509	G 1"	9 BAR	31730 lt / min	1 unit
YKS-1510	G 1"	10 BAR	34932 lt / min	1 unit
YKS-1511	G 1"	11 BAR	38134 lt / min	1 unit
YKS-1512	G 1"	12 BAR	41336 lt / min	1 unit
YKS-1513	G 1"	13 BAR	44538 lt / min	1 unit
YKS-1514	G 1"	14 BAR	47740 lt / min	1 unit
YKS-1515	G 1"	15 BAR	50942 lt / min	1 unit
YKS-1516	G 1"	16 BAR	54144 lt / min	1 unit
YKS-1517	G 1"	17 BAR	57346 lt / min	1 unit
YKS-1518	G 1"	18 BAR	60548 lt / min	1 unit
YKS-1519	G 1"	19 BAR	63751 lt / min	1 unit
YKS-1520	G 1"	20 BAR	66953 lt / min	1 unit



Thread Type: Whitworth Parallel Pipe Thread according to ISO 228 / BSPP (British Standard Pipe Parallel).
Optionally, it can be manufactured with NPT thread type.

1" STAINLESS SAFETY VALVE TECHNICAL SPECIFICATIONS

BODY MATERIAL	STAINLESS (316L)
SPRING QUALITY	STAINLESS
SEALING	SILICON
SEALING OPTIONAL	VITON - TEFLON - NITRILE
ORIFACE DIAMETER	20,5 mm
OPERATING TEMPERATURE	- 50°C / + 250°C
MAX.OPENING VALUE	+ %7
SHUTDOWN PRESSURE VALUE	- %20
BODY DESIGN PRESSURE	50 BAR / 725 PSI
STANDARD	TS EN 13445-3
DIRECTIVE	2014 / 68 / EU
GENERAL AREAS OF USE	AIR , WATER , STEAM , OIL
SPECIAL LIQUID USE AREAS	NON-CORROSIVE LIQUIDS
SPECIAL GAS USES	NON-HAZARDOUS GASES
OUTER DIAMETER	42 mm (36 HEXAGON)
LENGHT	118 mm
WEIGHT	495 gr



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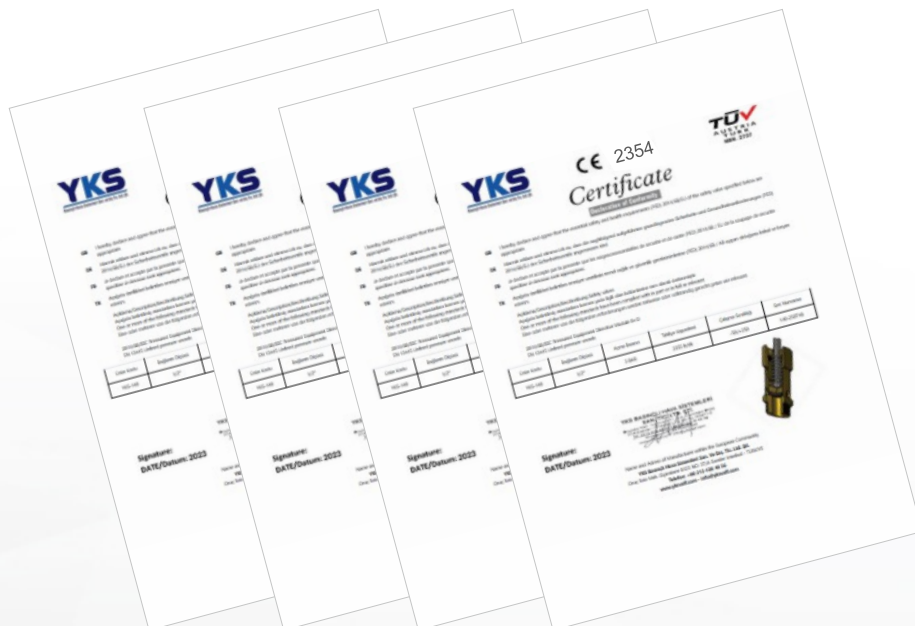
Online Certificate



To obtain a product certificate, you can perform an online inquiry using the product code and serial number. This process allows you to verify the compliance of your product with national and international standards and obtain the certificate quickly. Certifications for YKS Compressed Air Systems ensure the system's reliability, long-term performance, and compliance with regulatory requirements.



➤ yksvalf.com/sertifika



YKS High Pressure Stainless Safety Valves

YKS High Pressure Safety Valves are tested using specialized calibration devices and are designed to relieve precisely pressure increases in systems operating within the 21 to 65 bar range. These valves are ideal for fluids such as water, steam, air, oil, and nitrogen, where low tolerance values are required.

High-pressure sealed safety valves are primarily used in industries and applications such as air compressors, mechanical systems, installations, medical, food, industrial machinery, military, defense, marine, railways, automotive, aviation, transportation, mining, oil, natural gas, energy, pharmaceuticals, fire suppression systems, construction, water treatment, irrigation, solar energy systems, and similar sectors.



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1/8" SEALED STAINLESS CE SAFETY VALVE

PRODUCT CODE	CONNECTION SIZE	DISCHARGE STARTING PRESSURE	MAX.OPENING VALUE	SHUTDOWN VALUE	OPERATING TEMPERATURE
YKS-2021	G 1/8"	21 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2022	G 1/8"	22 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2023	G 1/8"	23 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2024	G 1/8"	24 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2025	G 1/8"	25 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2026	G 1/8"	26 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2027	G 1/8"	27 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2028	G 1/8"	28 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2029	G 1/8"	29 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2030	G 1/8"	30 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2031	G 1/8"	31 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2032	G 1/8"	32 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2033	G 1/8"	33 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2034	G 1/8"	34 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2035	G 1/8"	35 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2036	G 1/8"	36 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2037	G 1/8"	37 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2038	G 1/8"	38 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2039	G 1/8"	39 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2040	G 1/8"	40 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2041	G 1/8"	41 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2042	G 1/8"	42 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2043	G 1/8"	43 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2044	G 1/8"	44 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2045	G 1/8"	45 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2046	G 1/8"	46 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2047	G 1/8"	47 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2048	G 1/8"	48 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2049	G 1/8"	49 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2050	G 1/8"	50 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2051	G 1/8"	51 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2052	G 1/8"	52 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2053	G 1/8"	53 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2054	G 1/8"	54 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2055	G 1/8"	55 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2056	G 1/8"	56 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2057	G 1/8"	57 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2058	G 1/8"	58 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2059	G 1/8"	59 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2060	G 1/8"	60 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2061	G 1/8"	61 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2062	G 1/8"	62 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2063	G 1/8"	63 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2064	G 1/8"	64 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2065	G 1/8"	65 BAR	+ % 5	- % 20	- 50°C / + 250°C

USAGE AREAS: AIR - WATER - STEAM - OIL - NON CORROSIVE LIQUIDS - NON HAZARDOUS GASES

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 PLEASE SPECIFY THE USAGE AREA IN YOUR PRODUCT ORDERS

1/4" SEALED STAINLESS CE SAFETY VALVE

PRODUCT CODE	CONNECTION SIZE	DISCHARGE STARTING PRESSURE	MAX.OPENING VALUE	SHUTDOWN VALUE	OPERATING TEMPERATURE
YKS-2121	G 1/4"	21 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2122	G 1/4"	22 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2123	G 1/4"	23 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2124	G 1/4"	24 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2125	G 1/4"	25 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2126	G 1/4"	26 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2127	G 1/4"	27 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2128	G 1/4"	28 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2129	G 1/4"	29 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2130	G 1/4"	30 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2131	G 1/4"	31 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2132	G 1/4"	32 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2133	G 1/4"	33 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2134	G 1/4"	34 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2135	G 1/4"	35 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2136	G 1/4"	36 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2137	G 1/4"	37 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2138	G 1/4"	38 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2139	G 1/4"	39 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2140	G 1/4"	40 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2141	G 1/4"	41 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2142	G 1/4"	42 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2143	G 1/4"	43 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2144	G 1/4"	44 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2145	G 1/4"	45 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2146	G 1/4"	46 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2147	G 1/4"	47 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2148	G 1/4"	48 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2149	G 1/4"	49 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2150	G 1/4"	50 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2151	G 1/4"	51 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2152	G 1/4"	52 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2153	G 1/4"	53 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2154	G 1/4"	54 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2155	G 1/4"	55 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2156	G 1/4"	56 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2157	G 1/4"	57 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2158	G 1/4"	58 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2159	G 1/4"	59 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2160	G 1/4"	60 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2161	G 1/4"	61 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2162	G 1/4"	62 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2163	G 1/4"	63 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2164	G 1/4"	64 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2165	G 1/4"	65 BAR	+ % 5	- % 20	- 50°C / + 250°C

USAGE AREAS: AIR - WATER - STEAM - OIL - NON CORROSIVE LIQUIDS - NON HAZARDOUS GASES

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3/8" SEALED STAINLESS CE SAFETY VALVE

PRODUCT CODE	CONNECTION SIZE	DISCHARGE STARTING PRESSURE	MAX.OPENING VALUE	SHUTDOWN VALUE	OPERATING TEMPERATURE
YKS-2221	G 3/8"	21 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2222	G 3/8"	22 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2223	G 3/8"	23 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2224	G 3/8"	24 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2225	G 3/8"	25 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2226	G 3/8"	26 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2227	G 3/8"	27 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2228	G 3/8"	28 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2229	G 3/8"	29 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2230	G 3/8"	30 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2231	G 3/8"	31 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2232	G 3/8"	32 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2233	G 3/8"	33 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2234	G 3/8"	34 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2235	G 3/8"	35 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2236	G 3/8"	36 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2237	G 3/8"	37 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2238	G 3/8"	38 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2239	G 3/8"	39 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2240	G 3/8"	40 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2241	G 3/8"	41 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2242	G 3/8"	42 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2243	G 3/8"	43 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2244	G 3/8"	44 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2245	G 3/8"	45 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2246	G 3/8"	46 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2247	G 3/8"	47 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2248	G 3/8"	48 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2249	G 3/8"	49 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2250	G 3/8"	50 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2251	G 3/8"	51 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2252	G 3/8"	52 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2253	G 3/8"	53 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2254	G 3/8"	54 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2255	G 3/8"	55 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2256	G 3/8"	56 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2257	G 3/8"	57 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2258	G 3/8"	58 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2259	G 3/8"	59 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2260	G 3/8"	60 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2261	G 3/8"	61 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2262	G 3/8"	62 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2263	G 3/8"	63 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2264	G 3/8"	64 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2265	G 3/8"	65 BAR	+ % 5	- % 20	- 50°C / + 250°C

USAGE AREAS: AIR - WATER - STEAM - OIL - NON CORROSIVE LIQUIDS - NON HAZARDOUS GASES

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1/2" SEALED STAINLESS CE SAFETY VALVE

PRODUCT CODE	CONNECTION SIZE	DISCHARGE STARTING PRESSURE	MAX.OPENING VALUE	SHUTDOWN VALUE	OPERATING TEMPERATURE
YKS-2321	G 1/2"	21 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2322	G 1/2"	22 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2323	G 1/2"	23 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2324	G 1/2"	24 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2325	G 1/2"	25 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2326	G 1/2"	26 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2327	G 1/2"	27 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2328	G 1/2"	28 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2329	G 1/2"	29 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2330	G 1/2"	30 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2331	G 1/2"	31 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2332	G 1/2"	32 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2333	G 1/2"	33 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2334	G 1/2"	34 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2335	G 1/2"	35 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2336	G 1/2"	36 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2337	G 1/2"	37 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2338	G 1/2"	38 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2339	G 1/2"	39 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2340	G 1/2"	40 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2341	G 1/2"	41 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2342	G 1/2"	42 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2343	G 1/2"	43 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2344	G 1/2"	44 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2345	G 1/2"	45 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2346	G 1/2"	46 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2347	G 1/2"	47 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2348	G 1/2"	48 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2349	G 1/2"	49 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2350	G 1/2"	50 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2351	G 1/2"	51 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2352	G 1/2"	52 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2353	G 1/2"	53 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2354	G 1/2"	54 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2355	G 1/2"	55 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2356	G 1/2"	56 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2357	G 1/2"	57 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2358	G 1/2"	58 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2359	G 1/2"	59 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2360	G 1/2"	60 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2361	G 1/2"	61 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2362	G 1/2"	62 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2363	G 1/2"	63 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2364	G 1/2"	64 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2365	G 1/2"	65 BAR	+ % 5	- % 20	- 50°C / + 250°C

USAGE AREAS: AIR - WATER - STEAM - OIL - NON CORROSIVE LIQUIDS - NON HAZARDOUS GASES

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3/4" SEALED STAINLESS CE SAFETY VALVE

PRODUCT CODE	CONNECTION SIZE	DISCHARGE STARTING PRESSURE	MAX.OPENING VALUE	SHUTDOWN VALUE	OPERATING TEMPERATURE
YKS-2421	G 3/4"	21 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2422	G 3/4"	22 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2423	G 3/4"	23 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2424	G 3/4"	24 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2425	G 3/4"	25 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2426	G 3/4"	26 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2427	G 3/4"	27 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2428	G 3/4"	28 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2429	G 3/4"	29 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2430	G 3/4"	30 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2431	G 3/4"	31 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2432	G 3/4"	32 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2433	G 3/4"	33 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2434	G 3/4"	34 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2435	G 3/4"	35 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2436	G 3/4"	36 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2437	G 3/4"	37 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2438	G 3/4"	38 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2439	G 3/4"	39 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2440	G 3/4"	40 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2441	G 3/4"	41 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2442	G 3/4"	42 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2443	G 3/4"	43 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2444	G 3/4"	44 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2445	G 3/4"	45 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2446	G 3/4"	46 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2447	G 3/4"	47 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2448	G 3/4"	48 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2449	G 3/4"	49 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2450	G 3/4"	50 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2451	G 3/4"	51 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2452	G 3/4"	52 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2453	G 3/4"	53 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2454	G 3/4"	54 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2455	G 3/4"	55 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2456	G 3/4"	56 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2457	G 3/4"	57 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2458	G 3/4"	58 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2459	G 3/4"	59 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2460	G 3/4"	60 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2461	G 3/4"	61 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2462	G 3/4"	62 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2463	G 3/4"	63 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2464	G 3/4"	64 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2465	G 3/4"	65 BAR	+ % 5	- % 20	- 50°C / + 250°C

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1" SEALED STAINLESS CE SAFETY VALVE

PRODUCT CODE	CONNECTION SIZE	DISCHARGE STARTING PRESSURE	MAX.OPENING VALUE	SHUTDOWN VALUE	OPERATING TEMPERATURE
YKS-2521	G 1"	21 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2522	G 1"	22 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2523	G 1"	23 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2524	G 1"	24 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2525	G 1"	25 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2526	G 1"	26 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2527	G 1"	27 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2528	G 1"	28 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2529	G 1"	29 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2530	G 1"	30 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2531	G 1"	31 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2532	G 1"	32 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2533	G 1"	33 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2534	G 1"	34 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2535	G 1"	35 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2536	G 1"	36 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2537	G 1"	37 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2538	G 1"	38 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2539	G 1"	39 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2540	G 1"	40 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2541	G 1"	41 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2542	G 1"	42 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2543	G 1"	43 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2544	G 1"	44 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2545	G 1"	45 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2546	G 1"	46 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2547	G 1"	47 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2548	G 1"	48 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2549	G 1"	49 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2550	G 1"	50 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2551	G 1"	51 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2552	G 1"	52 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2553	G 1"	53 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2554	G 1"	54 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2555	G 1"	55 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2556	G 1"	56 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2557	G 1"	57 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2558	G 1"	58 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2559	G 1"	59 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2560	G 1"	60 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2561	G 1"	61 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2562	G 1"	62 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2563	G 1"	63 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2564	G 1"	64 BAR	+ % 5	- % 20	- 50°C / + 250°C
YKS-2565	G 1"	65 BAR	+ % 5	- % 20	- 50°C / + 250°C

USAGE AREAS: AIR - WATER - STEAM - OIL - NON CORROSIVE LIQUIDS - NON HAZARDOUS GASES

OUR PRODUCTS ARE DELIVERED WITH A CERTIFICATE WITH TECHNICAL SPECIFICATIONS AND SERIAL NUMBER .
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 PLEASE SPECIFY THE USAGE AREA IN YOUR PRODUCT ORDERS


TUV
 AUSTRIA

TUVNORD


Sectors Where Our Products Are Used

YKS products have established their place as complementary products in various sectors, from aviation to automotive and from healthcare to manufacturing, not only in Turkey but also in many countries around the world.

We have been growing together for 40 years.



YKS Low Pressure Stainless Safety Valves:

YKS Low Pressure Safety valves are tested using specialized calibration devices and are designed to relieve precisely pressure increases in systems operating within the 0.1 to 1.9 bar range. These valves are ideal for fluids such as water, steam, air, oil, and nitrogen, where low tolerance values are required.

Low pressure sealed safety valves are primarily used in industries and applications such as air compressors, mechanical systems, installations, medical, food, industrial machinery, military, defense, marine, railways, automotive, aviation, transportation, mining, oil, natural gas, energy, pharmaceuticals, fire suppression systems, construction, water treatment, irrigation, solar energy systems, and similar sectors.



1/8" SEALED STAINLESS CE SAFETY VALVE

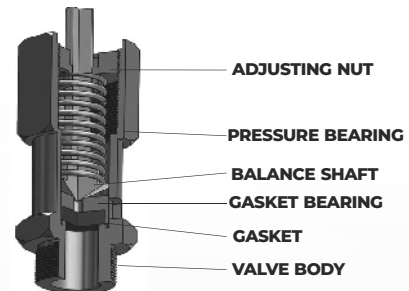
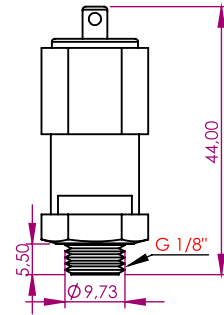
PRODUCT CODE	CONNECTION SIZE	DISCHARGE STARTING PRESSURE	PACKAGE QUANTITY
YKS-3001	G 1/8"	0.1 BAR	10 unit
YKS-3002	G 1/8"	0.2 BAR	10 unit
YKS-3003	G 1/8"	0.3 BAR	10 unit
YKS-3004	G 1/8"	0.4 BAR	10 unit
YKS-3005	G 1/8"	0.5 BAR	10 unit
YKS-3006	G 1/8"	0.6 BAR	10 unit
YKS-3007	G 1/8"	0.7 BAR	10 unit
YKS-3008	G 1/8"	0.8 BAR	10 unit
YKS-3009	G 1/8"	0.9 BAR	10 unit
YKS-3010	G 1/8"	1.0 BAR	10 unit
YKS-3011	G 1/8"	1.1 BAR	10 unit
YKS-3012	G 1/8"	1.2 BAR	10 unit
YKS-3013	G 1/8"	1.3 BAR	10 unit
YKS-3014	G 1/8"	1.4 BAR	10 unit
YKS-3015	G 1/8"	1.5 BAR	10 unit
YKS-3016	G 1/8"	1.6 BAR	10 unit
YKS-3017	G 1/8"	1.7 BAR	10 unit
YKS-3018	G 1/8"	1.8 BAR	10 unit
YKS-3019	G 1/8"	1.9 BAR	10 unit



Thread Type: Whitworth Parallel Pipe Thread according to ISO 228 / BSPP (British Standard Pipe Parallel)
Optionally, it can be manufactured with NPT thread type.

1/8" STAINLESS SAFETY VALVE TECHNICAL SPECIFICATIONS

BODY MATERIAL	STAINLESS (316L)
SPRING QUALITY	STAINLESS
SEALING	SILICON
SEALING OPTIONAL	VITON - TEFLON - NITRILE
ORIFACE DIAMETER	6,8 mm
OPERATING TEMPERATURE	- 50°C / + 250°C
MAX.OPENING VALUE	+ %7
SHUTDOWN PRESSURE VALUE	- %20
BODY DESIGN PRESSURE	50 BAR / 725 PSI
STANDARD	TS EN 13445-3
DIRECTIVE	2014 / 68 / EU
GENERAL AREAS OF USE	AIR , WATER , STEAM , OIL
SPECIAL LIQUID USE AREAS	NON-CORROSIVE LIQUIDS
SPECIAL GAS USES	NON-HAZARDOUS GASES
OUTER DIAMETER	17 mm (15 HEXAGON)
LENGHT	44 mm
WEIGHT	40 gr



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PLEASE SPECIFY THE USAGE AREA IN YOUR PRODUCT ORDERS

1/4" SEALED STAINLESS CE SAFETY VALVE

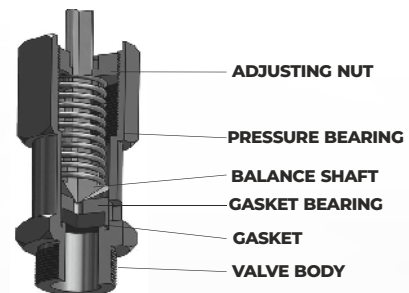
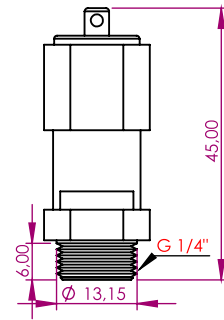
PRODUCT CODE	CONNECTION SIZE	DISCHARGE STARTING PRESSURE	PACKAGE QUANTITY
YKS-3101	G 1/4"	0.1 BAR	10 unit
YKS-3102	G 1/4"	0.2 BAR	10 unit
YKS-3103	G 1/4"	0.3 BAR	10 unit
YKS-3104	G 1/4"	0.4 BAR	10 unit
YKS-3105	G 1/4"	0.5 BAR	10 unit
YKS-3106	G 1/4"	0.6 BAR	10 unit
YKS-3107	G 1/4"	0.7 BAR	10 unit
YKS-3108	G 1/4"	0.8 BAR	10 unit
YKS-3109	G 1/4"	0.9 BAR	10 unit
YKS-3110	G 1/4"	1.0 BAR	10 unit
YKS-3111	G 1/4"	1.1 BAR	10 unit
YKS-3112	G 1/4"	1.2 BAR	10 unit
YKS-3113	G 1/4"	1.3 BAR	10 unit
YKS-3114	G 1/4"	1.4 BAR	10 unit
YKS-3115	G 1/4"	1.5 BAR	10 unit
YKS-3116	G 1/4"	1.6 BAR	10 unit
YKS-3117	G 1/4"	1.7 BAR	10 unit
YKS-3118	G 1/4"	1.8 BAR	10 unit
YKS-3119	G 1/4"	1.9 BAR	10 unit



Thread Type: Whitworth Parallel Pipe Thread according to ISO 228 / BSPP (British Standard Pipe Parallel).
Optionally, it can be manufactured with NPT thread type.

1/4" STAINLESS SAFETY VALVE TECHNICAL SPECIFICATIONS

BODY MATERIAL	STAINLESS (316L)
SPRING QUALITY	STAINLESS
SEALING	SILICON
SEALING OPTIONAL	VITON - TEFLON - NITRILE
ORIFACE DIAMETER	6,8 mm
OPERATING TEMPERATURE	- 50°C / + 250°C
MAX.OPENING VALUE	+ %7
SHUTDOWN PRESSURE VALUE	- %20
BODY DESIGN PRESSURE	50 BAR / 725 PSI
STANDARD	TS EN 13445-3
DIRECTIVE	2014 / 68 / EU
GENERAL AREAS OF USE	AIR , WATER , STEAM , OIL
SPECIAL LIQUID USE AREAS	NON-CORROSIVE LIQUIDS
SPECIAL GAS USES	NON-HAZARDOUS GASES
OUTER DIAMETER	17 mm (15 HEXAGON)
LENGHT	45 mm
WEIGHT	40 gr



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PLEASE SPECIFY THE USAGE AREA IN YOUR PRODUCT ORDERS

3/8" SEALED STAINLESS CE SAFETY VALVE

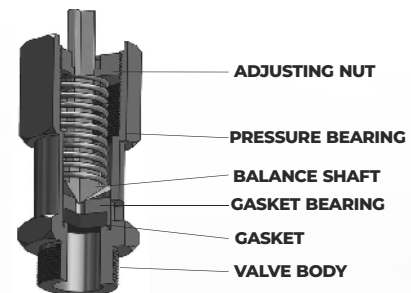
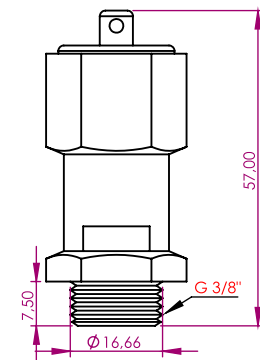
PRODUCT CODE	CONNECTION SIZE	DISCHARGE STARTING PRESSURE	PACKAGE QUANTITY
YKS-3201	G 3/8"	0.1 BAR	10 unit
YKS-3202	G 3/8"	0.2 BAR	10 unit
YKS-3203	G 3/8"	0.3 BAR	10 unit
YKS-3204	G 3/8"	0.4 BAR	10 unit
YKS-3205	G 3/8"	0.5 BAR	10 unit
YKS-3206	G 3/8"	0.6 BAR	10 unit
YKS-3207	G 3/8"	0.7 BAR	10 unit
YKS-3208	G 3/8"	0.8 BAR	10 unit
YKS-3209	G 3/8"	0.9 BAR	10 unit
YKS-3210	G 3/8"	1.0 BAR	10 unit
YKS-3211	G 3/8"	1.1 BAR	10 unit
YKS-3212	G 3/8"	1.2 BAR	10 unit
YKS-3213	G 3/8"	1.3 BAR	10 unit
YKS-3214	G 3/8"	1.4 BAR	10 unit
YKS-3215	G 3/8"	1.5 BAR	10 unit
YKS-3216	G 3/8"	1.6 BAR	10 unit
YKS-3217	G 3/8"	1.7 BAR	10 unit
YKS-3218	G 3/8"	1.8 BAR	10 unit
YKS-3219	G 3/8"	1.9 BAR	10 unit



Thread Type: Whitworth Parallel Pipe Thread according to ISO 228 / BSPP (British Standard Pipe Parallel)
Optionally, it can be manufactured with NPT thread type.

3/8" STAINLESS SAFETY VALVE TECHNICAL SPECIFICATIONS

BODY MATERIAL	STAINLESS (316L)
SPRING QUALITY	STAINLESS
SEALING	SILICON
SEALING OPTIONAL	VITON - TEFLON - NITRILE
ORIFACE DIAMETER	10,8 mm
OPERATING TEMPERATURE	- 50°C / + 250°C
MAX.OPENING VALUE	+ %7
SHUTDOWN PRESSURE VALUE	- %20
BODY DESIGN PRESSURE	50 BAR / 725 PSI
STANDARD	TS EN 13445-3
DIRECTIVE	2014 / 68 / EU
GENERAL AREAS OF USE	AIR , WATER , STEAM , OIL
SPECIAL LIQUID USE AREAS	NON-CORROSIVE LIQUIDS
SPECIAL GAS USES	NON-HAZARDOUS GASES
OUTER DIAMETER	26 mm (22 HEXAGON)
LENGHT	57 mm
WEIGHT	95 gr



OUR PRODUCTS ARE DELIVERED WITH A CERTIFICATE WITH TECHNICAL SPECIFICATIONS AND SERIAL NUMBER.
OUR PRODUCTS HAVE CE CERTIFICATE IN ACCORDANCE WITH 2014 / 68 / EU PRESSURE EQUIPMENT REGULATION,
PLEASE SPECIFY THE USAGE AREA IN YOUR PRODUCT ORDERS

1/2" SEALED STAINLESSCE SAFETY VALVE

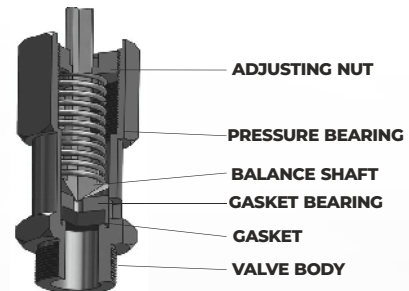
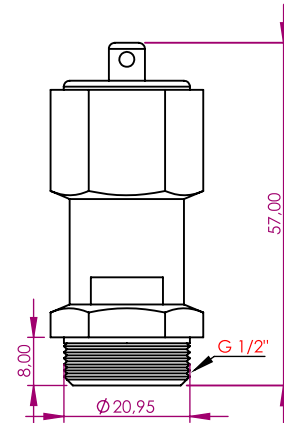
PRODUCT CODE	CONNECTION SIZE	DISCHARGE STARTING PRESSURE	PACKAGE QUANTITY
YKS-3301	G 1/2"	0.1 BAR	10 unit
YKS-3302	G 1/2"	0.2 BAR	10 unit
YKS-3303	G 1/2"	0.3 BAR	10 unit
YKS-3304	G 1/2"	0.4 BAR	10 unit
YKS-3305	G 1/2"	0.5 BAR	10 unit
YKS-3306	G 1/2"	0.6 BAR	10 unit
YKS-3307	G 1/2"	0.7 BAR	10 unit
YKS-3308	G 1/2"	0.8 BAR	10 unit
YKS-3309	G 1/2"	0.9 BAR	10 unit
YKS-3310	G 1/2"	1.0 BAR	10 unit
YKS-3311	G 1/2"	1.1 BAR	10 unit
YKS-3312	G 1/2"	1.2 BAR	10 unit
YKS-3313	G 1/2"	1.3 BAR	10 unit
YKS-3314	G 1/2"	1.4 BAR	10 unit
YKS-3315	G 1/2"	1.5 BAR	10 unit
YKS-3316	G 1/2"	1.6 BAR	10 unit
YKS-3317	G 1/2"	1.7 BAR	10 unit
YKS-3318	G 1/2"	1.8 BAR	10 unit
YKS-3319	G 1/2"	1.9 BAR	10 unit



Thread Type: Whitworth Parallel Pipe Thread according to ISO 228 / BSPP (British Standard Pipe Parallel).
Optionally, it can be manufactured with NPT thread type.

1/2" STAINLESS SAFETY VALVE TECHNICAL SPECIFICATIONS

BODY MATERIAL	STAINLESS (316L)
SPRING QUALITY	STAINLESS
SEALING	SILICON
SEALING OPTIONAL	VITON - TEFLON - NITRILE
ORIFACE DIAMETER	10,8 mm
OPERATING TEMPERATURE	- 50°C / + 250°C
MAX.OPENING VALUE	+ %7
SHUTDOWN PRESSURE VALUE	- %20
BODY DESIGN PRESSURE	50 BAR / 725 PSI
STANDARD	TS EN 13445-3
DIRECTIVE	2014 / 68 / EU
GENERAL AREAS OF USE	AIR , WATER , STEAM , OIL
SPECIAL LIQUID USE AREAS	NON-CORROSIVE LIQUIDS
SPECIAL GAS USES	NON-HAZARDOUS GASES
OUTER DIAMETER	26 mm (22 HEXAGON)
LENGHT	57 mm
WEIGHT	100 gr



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PLEASE SPECIFY THE USAGE AREA IN YOUR PRODUCT ORDERS

3/4" SEALED STAINLESS CE SAFETY VALVE

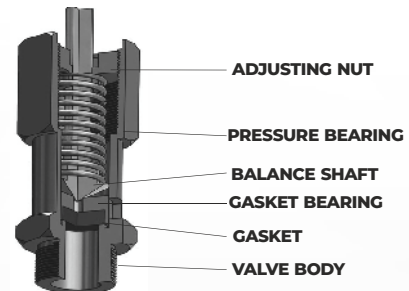
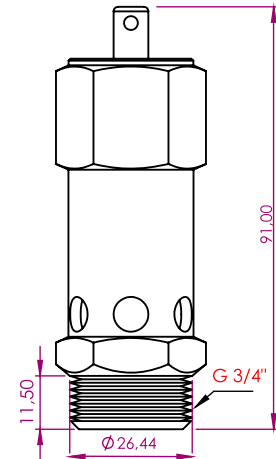
PRODUCT CODE	CONNECTION SIZE	DISCHARGE STARTING PRESSURE	PACKAGE QUANTITY
YKS-3401	G 3/4"	0.1 BAR	5 unit
YKS-3402	G 3/4"	0.2 BAR	5 unit
YKS-3403	G 3/4"	0.3 BAR	5 unit
YKS-3404	G 3/4"	0.4 BAR	5 unit
YKS-3405	G 3/4"	0.5 BAR	5 unit
YKS-3406	G 3/4"	0.6 BAR	5 unit
YKS-3407	G 3/4"	0.7 BAR	5 unit
YKS-3408	G 3/4"	0.8 BAR	5 unit
YKS-3409	G 3/4"	0.9 BAR	5 unit
YKS-3410	G 3/4"	1.0 BAR	5 unit
YKS-3411	G 3/4"	1.1 BAR	5 unit
YKS-3412	G 3/4"	1.2 BAR	5 unit
YKS-3413	G 3/4"	1.3 BAR	5 unit
YKS-3414	G 3/4"	1.4 BAR	5 unit
YKS-3415	G 3/4"	1.5 BAR	5 unit
YKS-3416	G 3/4"	1.6 BAR	5 unit
YKS-3417	G 3/4"	1.7 BAR	5 unit
YKS-3418	G 3/4"	1.8 BAR	5 unit
YKS-3419	G 3/4"	1.9 BAR	5 unit



Thread Type: Whitworth Parallel Pipe Thread according to ISO 228 / BSPP (British Standard Pipe Parallel)
Optionally, it can be manufactured with NPT thread type.

3/4" STAINLESS SAFETY VALVE TECHNICAL SPECIFICATIONS

BODY MATERIAL	STAINLESS (316L)
SPRING QUALITY	STAINLESS
SEALING	SILICON
SEALING OPTIONAL	VITON - TEFLON - NITRILE
ORIFACE DIAMETER	14 mm
OPERATING TEMPERATURE	- 50°C / + 250°C
MAX.OPENING VALUE	+ %7
SHUTDOWN PRESSURE VALUE	- %20
BODY DESIGN PRESSURE	50 BAR / 725 PSI
STANDARD	TS EN 13445-3
DIRECTIVE	2014 / 68 / EU
GENERAL AREAS OF USE	AIR , WATER , STEAM , OIL
SPECIAL LIQUID USE AREAS	NON-CORROSIVE LIQUIDS
SPECIAL GAS USES	NON-HAZARDOUS GASES
OUTER DIAMETER	32 mm (28 HEXAGON)
LENGHT	91 mm
WEIGHT	245 gr



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1" SEALED STAINLESS CE SAFETY VALVE

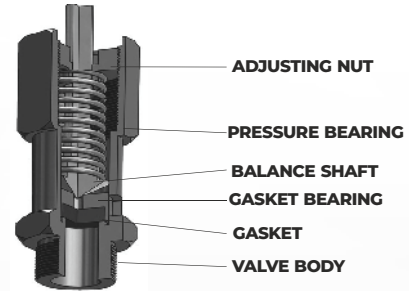
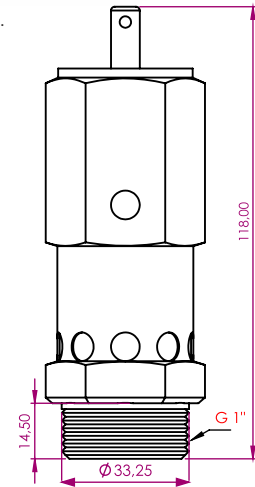
PRODUCT CODE	CONNECTION SIZE	DISCHARGE STARTING PRESSURE	PACKAGE QUANTITY
YKS-3501	G 1"	0.1 BAR	1 unit
YKS-3502	G 1"	0.2 BAR	1 unit
YKS-3503	G 1"	0.3 BAR	1 unit
YKS-3504	G 1"	0.4 BAR	1 unit
YKS-3505	G 1"	0.5 BAR	1 unit
YKS-3506	G 1"	0.6 BAR	1 unit
YKS-3507	G 1"	0.7 BAR	1 unit
YKS-3508	G 1"	0.8 BAR	1 unit
YKS-3509	G 1"	0.9 BAR	1 unit
YKS-3510	G 1"	1.0 BAR	1 unit
YKS-3511	G 1"	1.1 BAR	1 unit
YKS-3512	G 1"	1.2 BAR	1 unit
YKS-3513	G 1"	1.3 BAR	1 unit
YKS-3514	G 1"	1.4 BAR	1 unit
YKS-3515	G 1"	1.5 BAR	1 unit
YKS-3516	G 1"	1.6 BAR	1 unit
YKS-3517	G 1"	1.7 BAR	1 unit
YKS-3518	G 1"	1.8 BAR	1 unit
YKS-3519	G 1"	1.9 BAR	1 unit



Thread Type: Whitworth Parallel Pipe Thread according to ISO 228 / BSPP (British Standard Pipe Parallel).
Optionally, it can be manufactured with NPT thread type.

1" STAINLESS SAFETY VALVE TECHNICAL SPECIFICATIONS

BODY MATERIAL	STAINLESS (316L)
SPRING QUALITY	STAINLESS
SEALING	SILICON
SEALING OPTIONAL	VITON - TEFLON - NITRILE
ORIFACE DIAMETER	20,5 mm
OPERATING TEMPERATURE	- 50°C / + 250°C
MAX.OPENING VALUE	+ %7
SHUTDOWN PRESSURE VALUE	- %20
BODY DESIGN PRESSURE	50 BAR / 725 PSI
STANDARD	TS EN 13445-3
DIRECTIVE	2014 / 68 / EU
GENERAL AREAS OF USE	AIR , WATER , STEAM , OIL
SPECIAL LIQUID USE AREAS	NON-CORROSIVE LIQUIDS
SPECIAL GAS USES	NON-HAZARDOUS GASES
OUTER DIAMETER	42 mm (36 HEXAGON)
LENGHT	118 mm
WEIGHT	495 gr



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YKS

COMPRESSED AIR SYSTEMS



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yksvalf

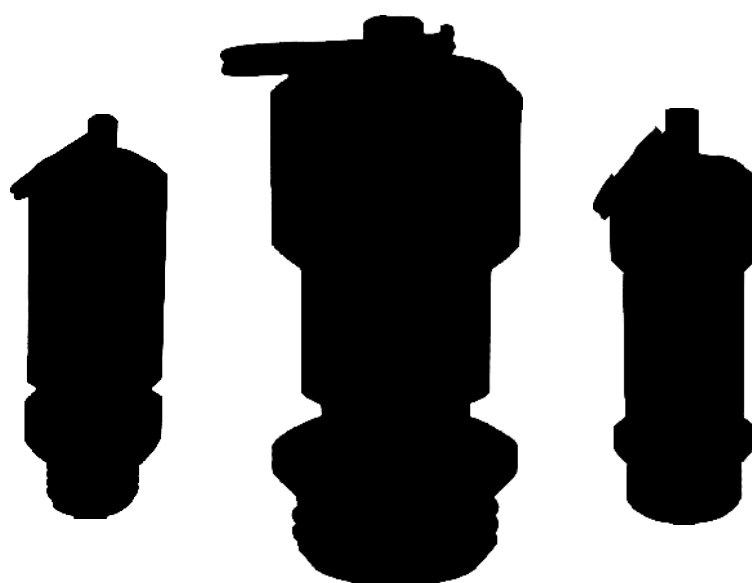


YKS Basıncılı Hava Sistemleri San. ve Dış Tic. Ltd. Şti.

Oruç Reis Mahallesi Giyimkent Sanayi Sitesi

11. Sokak No: 37/A Esenler, İstanbul - Türkiye





BRASS BODY SAFETY VALVES PRODUCT CATALOGUE



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ykssvalf



YKS Basınçlı Hava Sistemleri San. ve Dış Tic. Ltd. Şti.

Oruç Reis Mahallesi Giyimkent Sanayi Sitesi

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