

The Morning Email: US & Germany

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Want something added? Let me know: jgoulding@ghco.com

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Quotes 1



		32 nds								
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME		
TUAU8	104.310	(0.005)	105.027	104.297	105.000	23,893	249,990	2y Futures	US Futures Market	
FVAU8	109.097	(0.017)	109.177	109.075	109.132	60,386	536,912	5y Futures		
TYAU8	112.130	0.000	112.245	112.095	112.180	123,137	877,252	10y Futures		
USAU8	113.005	0.020	113.150	112.305	113.090	21,530	255,908	30y Futures		
	Last	Net	Hi	Low	Open	SYM NAME				
BUS02P	99.170	(1.0)	99.207	99.162	99.180	2y			US Cash Treasury Market	
BUS05P	99.217	(2.2)	99.290	99.197	99.227	5y				
BUS10P	97.245	(2.0)	98.045	97.240	97.270	10y				
BUS30P	94.120	(5.5)	94.315	94.125	94.190	30y				
	Last	Net	Hi	Low	Open	SYM NAME				
BUS02Y	2.871	2.60	2.896	2.804	2.875	2y Yield				
BUS05Y	3.568	2.10	3.589	3.517	3.564	5y Yield				
BUS10Y	4.148	1.00	4.158	3.871	4.144	10y Yield				
BUS30Y	4.724	0.80	4.73	4.687	4.719	30y Yield				



		Decimal								
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME		
DGU8	102.16	(11.00)	102.30	102.11	102.22	370,077	505,459	Schatz(2Y)	German Futures Markets	
DLU8	105.35	(24.00)	105.70	105.23	105.52	297,659	498,009	Bobl(5Y)		
DBU8	110.19	(1.60)	110.74	110.08	110.33	568,237	660,860	Bund(10Y)		

	Price	Yield			
	Last	Last	Coupon	Maturity	SYM NAME
T.US.DE024P1010***	95.32	4.665	4/4/1900	4/4/1900	2 yr CTD
T.US.DE034P0413***	94.83	4.716	3.500	4/12/2013	5 yr CTD
T.US.DE042P0717***	97.24	4.624	4.250	7/4/2017	10 yr CTD
DEP2P*	100.14	4.522	4.750	6/11/2010	2yr OTR
DEP5P*	94.87	4.716	3.500	4/12/2013	5yr OTR
DEP10P*	97.04	4.625	4.250	7/4/2018	10yr OTR

**German
Cash
Treasury
Market**

Notes

- Y = Yield
- DE = German Country Code
- CTD = Cheapest to Deliver
- OTR = On the Run
- * OTR
- ** CTD
- *** CTD & OTR

Quotes 2

This page provided a more detailed look at the quotes for the German Bonds

German Bonds are quoted in decimal, not 32nds.



		Decimal					
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME
DGU8	102.16	102.16	102.16	102.30	102.11	-11.00	Schatz(2Y)
DLU8	105.35	105.36	105.35	105.70	105.23	-24.00	Bobl(5Y)
DBU8	110.18	110.19	110.19	110.74	110.08	-1.60	Bund(10Y)
	Y Bid	Y Ask	Y Last	Y Hi	Y Lo		SYM NAME
DGU8	4.844	4.841	4.841	4.870	4.770		Schatz(2Y)
DLU8	4.772	4.771	4.772	4.799	4.696		Bobl(5Y)
DBU8	4.701	4.700	4.700	4.713	4.634		Bund(10Y)
	Y Bid	Y Ask	Y Last	Y Hi	Y Lo		SYM NAME
T.US.DE024P1010***	4.679	4.665	4.665	4.699	4.582		2 yr CTD
T.US.DE034P0413***	4.726	4.716	4.716	4.753	4.635		5 yr CTD
T.US.DE042P0717***	4.631	4.624	4.624	4.649	4.558		10 yr CTD
DEP2P*	4.538	4.522	4.522	4.555	4.441	-6	2yr OTR
DEP5P*	4.726	4.716	4.716	4.753	4.635	-10	5yr OTR
DEP10P*	4.632	4.625	4.625	4.645	4.556	-10	10yr OTR

German Futures

		Decimal					
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME
T.US.DE024P1010***	95.32	95.32	95.32	95.32	95.32	95	2 yr CTD
T.US.DE034P0413***	94.83	94.87	94.87	95.20	94.72	-10	5 yr CTD
T.US.DE042P0717***	97.24	97.29	97.29	97.76	97.11	-9	10 yr CTD
DEP2P*	100.11	100.14	100.14	100.29	100.08	-6	2yr OTR
DEP5P*	94.83	94.87	94.87	95.20	94.72	-10	5yr OTR
DEP10P*	96.99	97.04	97.04	97.58	96.89	-10	10yr OTR

German Cash

Notes

- Y = Yield
- DE = German Country Code
- CTD = Cheapest to Deliver
- OTR = On the Run
- * OTR
- ** CTD
- *** CTD & OTR

US Financial Futures / Eurex Bond			
	ZN	ZF	ZT
Bund (U)	1.68	2.76	2.98
Bobl (U)	0.95	1.55	1.73
Shatz (U)	0.43	0.65	0.72

US Treasuries v Eurex Bonds			
	2y	5y	10y
Bund (U)	1.5	3.6	6.4
Bobl (U)	2.7	6.4	11.3
Shatz (U)	6.4	15.4	27.1

	Bund (U)	Bobl (U)	Shatz (U)
Bund (U)		1.78	4.26
Bobl (U)	0.56		2.40
Shatz (U)	0.24	0.42	

Note: Eurex products are pulled from Bloomberg and are static. Meaning, I only update them once in a while but always on rolls.

US Cash Treasuries (OTR)

	Bid	Ask	Last
US2y	2.875	2.871	2.871
US5y	3.571	3.568	3.568
US10y	4.150	4.148	4.148

German Cash Treasuries (OTR)

	Bid	Ask	Last
DE2y	4.538	4.522	4.522
DE5y	4.726	4.716	4.716
DE10y	4.632	4.625	4.625

Spreads (Bps)

ZT/SCHATZ	-1.817
ZF/BOBL	-1.205
ZN/BUND	-0.586

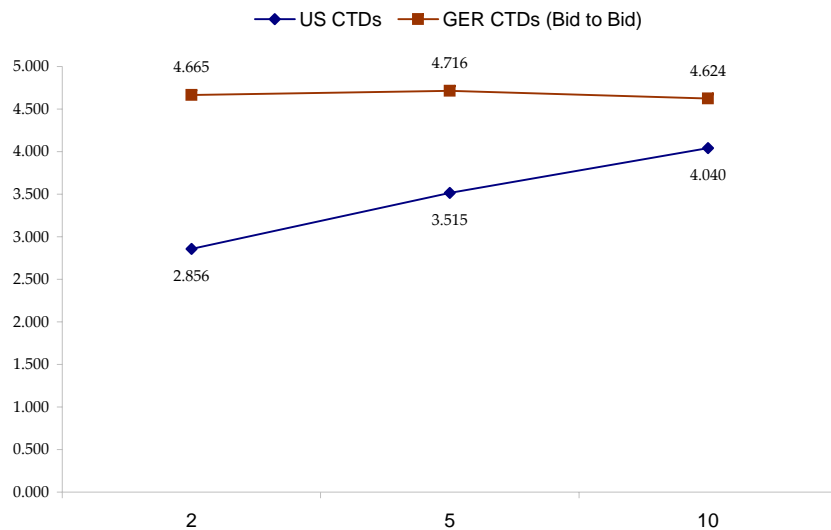
US Cash Treasuries (CTD)

	Bid	Ask	Last
3.625 of 06/10	2.856	2.848	2.848
3.375 of 11/12	3.515	3.511	3.511
5.125 of 05/16	4.040	4.038	4.038

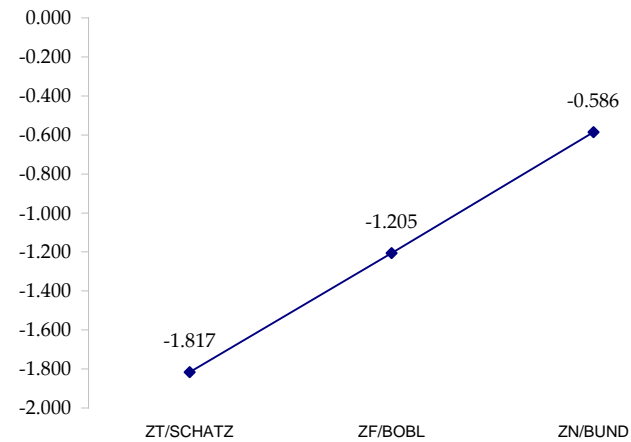
German Futures (CTD)

	Bid	Ask	Last
95.32 of 04/00	4.679	4.665	4.665
3.500 of 04/13	4.726	4.716	4.716
4.250 of 07/17	4.631	4.624	4.624

This chart shows the US futures, ZT, ZF, and ZN quoted in yield, then, comparing them to the German Futures, the Schatz (2yr), Bobl (5yr), and Bund (10yr). Cheapest to Deliver (CTD) are used as proxies for the yields.



US minus German, Futures (bps)



When does the volume trade? Between what hours of the day? These are the two questions most frequently asked, by new traders to this contract. Of course number releases pertaining to the German economy will produce volume. Past that we can look at a chart of the Bund as determine when volume occurs.

Time	Volume	
	Rises	Drops
1:00 AM CST	x	
7:00 AM CST	x	
10:00 AM CST		x
11:00 AM CST		x
German Econ Release	x	
US Econ Release	x	

Bond Market Characteristics

From The Treasury Bond Basis Book 3rd Edition, by Galen Burghardt

Accrued Interest	Germany	Japan	UK
Coupon (date)	Annual	semi (20th)	semi
Ex-dividend (days)	no	no	yes (7)
Accrual basis	actual	actual	actual
Year Basis	actual	365	actual

Settlement time frame

Domestic	T+2	T+3	T+3
International	T+3	na	na

Trading Basis

Quotation	price	simple yield	price
Tick	decimal	bp	decimal
Tax (resident)	0	0	0
Price/Yield Method	ISMA	Simple	DMO

Repo

Accrual basis	actual	actual	actual
Year basis	360	0	365

